TestAmerica
South Burlington, VT

Sample Data Summary Package

130551

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

TestAmerica Laboratories, Inc.

March 27, 2009

Mr. Geoff Arbogast
URS Corporation
335 Commerce Drive
Fort Washington, PA 19034

Re: Laboratory Project No. 29000
Case: 29000; SDG: 130551

Dear Mr. Arbogast:

Enclosed are the analytical results for the samples that were received by TestAmerica Burlington on March 10th, 2009. Laboratory identification numbers were assigned, and designated as follows:

Lab ID	Client Sample ID	Sample Date	Sample Matrix
	Received: 03/10/09 ETR No: 130551		
787826	20090226VP-20V1.5N	02/26/09	AIR
787827	20090227VP-21V3N	02/27/09	AIR
787828	20090227VP-23V3.5N	02/27/09	AIR
787829	20090227VP-22V3N	02/27/09	AIR
787830	20090304VP-25V6N	03/04/09	AIR
787831	20090304VP-24V4N	03/04/09	AIR
787832	20090304VP-26V5.5N	03/04/09	AIR
787833	20090304VP-30V5N	03/04/09	AIR
787834	20090304VP-27V5N	03/04/09	AIR
787835	20090304VP-28V3.5N	03/04/09	AIR
787836	20090304VP-29V1.5N	03/04/09	AIR
787837	20090305VP-31V4N	03/05/09	AIR
787838	20090305VP-32V2N	03/05/09	AIR
787839	20090305VP-34V2N	03/05/09	AIR
787840	20090305VP-37V11.5N	03/05/09	AIR
787841	20090305VP-38V11.5N	03/05/09	AIR
787842	20090305VP-39V9.5N	03/05/09	AIR
787843	20090306VP-33V3N	03/06/09	AIR
787844	20090306VP-35V6.5N	03/06/09	AIR
787845	20090306VP-36V7N	03/06/09	AIR

Documentation of the condition of the samples at the time of their receipt and any exception to the laboratory's Sample Acceptance Policy is documented in the Sample Handling section of this submittal.

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

The volatile organics analyses for the samples referenced above were accomplished at dilution based on screen analyses, to ensure quantitation of all target constituents within the range of calibrated instrument response.

Any reference within this report to Severn Trent Laboratories, Inc. or STL, should be understood to refer to TestAmerica Laboratories, Inc. (formerly known as Severn Trent Laboratories, Inc.) The analytical results associated with the samples presented in this test report were generated under a quality system that adheres to requirements specified in the NELAC standard. Release of the data in this test report and any associated electronic deliverables is authorized by the Laboratory Director's designee as verified by the following signature.

If there are any questions regarding this submittal, please contact me at 802 660-1990.

Sincerely,

Don Dawicki
Project Manager

TO-14/15
Result Summary

CLIENT SAMPLE NO.

20090226VP-20V1.5N

Lab Name: TAL Burlington

SDG Number: 130551

Lab Sample No.: 787826

Dilution Factor: 7.76

Date Analyzed: 03/13/09

Sample Matrix: AIR

Date Received: 03/10/09

Target Compound	CAS Number	Results in ppbv	Q	RL in ppbv	Results in ug/m3	Q	RL in ug/m3
Chloromethane	74-87-3	3.9	U	3.9	8.1	U	8.1
Vinyl Chloride	75-01-4	1.6	U	1.6	4.1	U	4.1
Bromomethane	74-83-9	1.6	U	1.6	6.2	U	6.2
Chloroethane	75-00-3	3.9	U	3.9	10	U	10
1,1-Dichloroethene	75-35-4	1.6	U	1.6	6.3	U	6.3
Acetone	67-64-1	39	U	39	93	U	93
Carbon Disulfide	75-15-0	8.5		3.9	26		12
Methylene Chloride	75-09-2	3.9	U	3.9	14	U	14
trans-1,2-Dichloroethene	156-60-5	1.6	U	1.6	6.3	U	6.3
1,1-Dichloroethane	75-34-3	12		1.6	49		6.5
Methyl Ethyl Ketone	78-93-3	3.9	U	3.9	12	U	12
cis-1,2-Dichloroethene	156-59-2	1.6	U	1.6	6.3	U	6.3
Chloroform	67-66-3	2.7		1.6	13		7.8
1,1,1-Trichloroethane	71-55-6	210		1.6	1100		8.7
Carbon Tetrachloride	56-23-5	1.6	U	1.6	10	U	10
Benzene	71-43-2	1.6	U	1.6	5.1	U	5.1
1,2-Dichloroethane	107-06-2	1.6	U	1.6	6.5	U	6.5
Trichloroethene	79-01-6	1.6	U	1.6	8.6	U	8.6
1,2-Dichloropropane	78-87-5	1.6	U	1.6	7.4	U	7.4
Bromodichloromethane	75-27-4	1.6	U	1.6	11	U	11
cis-1,3-Dichloropropene	10061-01-5	1.6	U	1.6	7.3	U	7.3
Methyl Isobutyl Ketone	108-10-1	3.9	U	3.9	16	U	16
Toluene	108-88-3	4.7		1.6	18		6.0
trans-1,3-Dichloropropene	10061-02-6	1.6	U	1.6	7.3	U	7.3
1,1,2-Trichloroethane	79-00-5	1.6	U	1.6	8.7	U	8.7
Tetrachloroethene	127-18-4	1.6	U	1.6	11	U	11
Methyl Butyl Ketone	591-78-6	3.9	U	3.9	16	U	16
Dibromochloromethane	124-48-1	1.6	U	1.6	14	U	14
Chlorobenzene	108-90-7	1.6	U	1.6	7.4	U	7.4
Ethylbenzene	100-41-4	1.6	U	1.6	6.9	U	6.9
Xylene (m,p)	1330-20-7	3.9	U	3.9	17	U	17
Xylene (o)	95-47-6	1.6	U	1.6	6.9	U	6.9
Styrene	100-42-5	1.6	U	1.6	6.8	U	6.8

TO-14/15
Result Summary

CLIENT SAMPLE NO.

20090226VP-20V1.5N

Lab Name: TAL Burlington

SDG Number: 130551

Lab Sample No.: 787826

Dilution Factor: 7.76

Date Analyzed: 03/13/09

Sample Matrix: AIR

Date Received: 03/10/09

Target Compound	CAS Number	Results in ppbv	Q	RL in ppbv	Results in ug/m3	Q	RL in ug/m3
Bromoform	75-25-2	1.6	U	1.6	17	U	17
1,1,2,2-Tetrachloroethane	79-34-5	1.6	U	1.6	11	U	11

TO-14/15
Result Summary

CLIENT SAMPLE NO.

20090227VP-21V3N

Lab Name: TAL Burlington

SDG Number: 130551

Dilution Factor: 7.71

Sample Matrix: AIR

Lab Sample No.: 787827

Date Analyzed: 03/13/09

Date Received: 03/10/09

Target Compound	CAS Number	Results in ppbv	Q	RL in ppbv	Results in ug/m3	Q	RL in ug/m3
Chloromethane	74-87-3	3.9	U	3.9	8.1	U	8.1
Vinyl Chloride	75-01-4	3.1		1.5	7.9		3.8
Bromomethane	74-83-9	1.5	U	1.5	5.8	U	5.8
Chloroethane	75-00-3	3.9	U	3.9	10	U	10
1,1-Dichloroethene	75-35-4	1.5	U	1.5	5.9	U	5.9
Acetone	67-64-1	46		39	110		93
Carbon Disulfide	75-15-0	19		3.9	59		12
Methylene Chloride	75-09-2	3.9	U	3.9	14	U	14
trans-1,2-Dichloroethene	156-60-5	3.4		1.5	13		5.9
1,1-Dichloroethane	75-34-3	1.5	U	1.5	6.1	U	6.1
Methyl Ethyl Ketone	78-93-3	3.9	U	3.9	12	U	12
cis-1,2-Dichloroethene	156-59-2	12		1.5	48		5.9
Chloroform	67-66-3	6.6		1.5	32		7.3
1,1,1-Trichloroethane	71-55-6	1.5	U	1.5	8.2	U	8.2
Carbon Tetrachloride	56-23-5	1.5	U	1.5	9.4	U	9.4
Benzene	71-43-2	1.5	U	1.5	4.8	U	4.8
1,2-Dichloroethane	107-06-2	200		1.5	810		6.1
Trichloroethene	79-01-6	2.8		1.5	15		8.1
1,2-Dichloropropane	78-87-5	3.7		1.5	17		6.9
Bromodichloromethane	75-27-4	1.5	U	1.5	10	U	10
cis-1,3-Dichloropropene	10061-01-5	1.5	U	1.5	6.8	U	6.8
Methyl Isobutyl Ketone	108-10-1	3.9	U	3.9	16	U	16
Toluene	108-88-3	4.3		1.5	16		5.7
trans-1,3-Dichloropropene	10061-02-6	1.5	U	1.5	6.8	U	6.8
1,1,2-Trichloroethane	79-00-5	1.5	U	1.5	8.2	U	8.2
Tetrachloroethene	127-18-4	7.3		1.5	50		10
Methyl Butyl Ketone	591-78-6	3.9	U	3.9	16	U	16
Dibromochloromethane	124-48-1	1.5	U	1.5	13	U	13
Chlorobenzene	108-90-7	1.5	U	1.5	6.9	U	6.9
Ethylbenzene	100-41-4	1.5	U	1.5	6.5	U	6.5
Xylene (m,p)	1330-20-7	3.9	U	3.9	17	U	17
Xylene (o)	95-47-6	1.5	U	1.5	6.5	U	6.5
Styrene	100-42-5	1.5	U	1.5	6.4	U	6.4

TO-14/15
Result Summary

CLIENT SAMPLE NO.

20090227VP-21V3N

Lab Name: TAL Burlington

SDG Number: 130551

Lab Sample No.: 787827

Dilution Factor: 7.71

Date Analyzed: 03/13/09

Sample Matrix: AIR

Date Received: 03/10/09

Target Compound	CAS Number	Results in ppbv	Q	RL in ppbv	Results in ug/m3	Q	RL in ug/m3
Bromoform	75-25-2	1.5	U	1.5	16	U	16
1,1,2,2-Tetrachloroethane	79-34-5	1.5	U	1.5	10	U	10

TO-14/15
Result Summary

CLIENT SAMPLE NO.

20090227VP-23V3.5N

Lab Name: TAL Burlington

SDG Number: 130551

Dilution Factor: 30800.00

Sample Matrix: AIR

Lab Sample No.: 787828

Date Analyzed: 03/13/09

Date Received: 03/10/09

Target Compound	CAS Number	Results in ppbv	Q	RL in ppbv	Results in ug/m3	Q	RL in ug/m3
Chloromethane	74-87-3	15000	U	15000	31000	U	31000
Vinyl Chloride	75-01-4	6200	U	6200	16000	U	16000
Bromomethane	74-83-9	6200	U	6200	24000	U	24000
Chloroethane	75-00-3	15000	U	15000	40000	U	40000
1,1-Dichloroethene	75-35-4	6200	U	6200	25000	U	25000
Acetone	67-64-1	150000	U	150000	360000	U	360000
Carbon Disulfide	75-15-0	15000	U	15000	47000	U	47000
Methylene Chloride	75-09-2	15000	U	15000	52000	U	52000
trans-1,2-Dichloroethene	156-60-5	6200	U	6200	25000	U	25000
1,1-Dichloroethane	75-34-3	6200	U	6200	25000	U	25000
Methyl Ethyl Ketone	78-93-3	15000	U	15000	44000	U	44000
cis-1,2-Dichloroethene	156-59-2	6200	U	6200	25000	U	25000
Chloroform	67-66-3	6200	U	6200	30000	U	30000
1,1,1-Trichloroethane	71-55-6	6200	U	6200	34000	U	34000
Carbon Tetrachloride	56-23-5	9500		6200	60000		39000
Benzene	71-43-2	6200	U	6200	20000	U	20000
1,2-Dichloroethane	107-06-2	6200	U	6200	25000	U	25000
Trichloroethene	79-01-6	6200	U	6200	33000	U	33000
1,2-Dichloropropane	78-87-5	6200	U	6200	29000	U	29000
Bromodichloromethane	75-27-4	6200	U	6200	42000	U	42000
cis-1,3-Dichloropropene	10061-01-5	6200	U	6200	28000	U	28000
Methyl Isobutyl Ketone	108-10-1	15000	U	15000	61000	U	61000
Toluene	108-88-3	1100000		6200	4100000		23000
trans-1,3-Dichloropropene	10061-02-6	6200	U	6200	28000	U	28000
1,1,2-Trichloroethane	79-00-5	6200	U	6200	34000	U	34000
Tetrachloroethene	127-18-4	6200	U	6200	42000	U	42000
Methyl Butyl Ketone	591-78-6	15000	U	15000	61000	U	61000
Dibromochloromethane	124-48-1	6200	U	6200	53000	U	53000
Chlorobenzene	108-90-7	6200	U	6200	29000	U	29000
Ethylbenzene	100-41-4	6200	U	6200	27000	U	27000
Xylene (m,p)	1330-20-7	15000	U	15000	65000	U	65000
Xylene (o)	95-47-6	6200	U	6200	27000	U	27000
Styrene	100-42-5	6200	U	6200	26000	U	26000

TO-14/15
Result Summary

CLIENT SAMPLE NO.

20090227VP-23V3.5N

Lab Name: TAL Burlington

SDG Number: 130551

Lab Sample No.: 787828

Dilution Factor: 30800.00

Date Analyzed: 03/13/09

Sample Matrix: AIR

Date Received: 03/10/09

Target Compound	CAS Number	Results in ppbv	Q	RL in ppbv	Results in ug/m3	Q	RL in ug/m3
Bromoform	75-25-2	6200	U	6200	64000	U	64000
1,1,2,2-Tetrachloroethane	79-34-5	6200	U	6200	43000	U	43000

TO-14/15
Result Summary

CLIENT SAMPLE NO.

20090227VP-22V3N

Lab Name: TAL Burlington

SDG Number: 130551

Lab Sample No.: 787829

Dilution Factor: 305.00

Date Analyzed: 03/13/09

Sample Matrix: AIR

Date Received: 03/10/09

Target Compound	CAS Number	Results in ppbv	Q	RL in ppbv	Results in ug/m3	Q	RL in ug/m3
Chloromethane	74-87-3	150	U	150	310	U	310
Vinyl Chloride	75-01-4	590		61	1500		160
Bromomethane	74-83-9	61	U	61	240	U	240
Chloroethane	75-00-3	150	U	150	400	U	400
1,1-Dichloroethene	75-35-4	61	U	61	240	U	240
Acetone	67-64-1	1500	U	1500	3600	U	3600
Carbon Disulfide	75-15-0	150	U	150	470	U	470
Methylene Chloride	75-09-2	150	U	150	520	U	520
trans-1,2-Dichloroethene	156-60-5	61	U	61	240	U	240
1,1-Dichloroethane	75-34-3	61	U	61	250	U	250
Methyl Ethyl Ketone	78-93-3	150	U	150	440	U	440
cis-1,2-Dichloroethene	156-59-2	690		61	2700		240
Chloroform	67-66-3	61	U	61	300	U	300
1,1,1-Trichloroethane	71-55-6	61	U	61	330	U	330
Carbon Tetrachloride	56-23-5	500		61	3100		380
Benzene	71-43-2	61	U	61	190	U	190
1,2-Dichloroethane	107-06-2	61	U	61	250	U	250
Trichloroethene	79-01-6	240		61	1300		330
1,2-Dichloropropane	78-87-5	61	U	61	280	U	280
Bromodichloromethane	75-27-4	61	U	61	410	U	410
cis-1,3-Dichloropropene	10061-01-5	61	U	61	280	U	280
Methyl Isobutyl Ketone	108-10-1	150	U	150	610	U	610
Toluene	108-88-3	260		61	980		230
trans-1,3-Dichloropropene	10061-02-6	61	U	61	280	U	280
1,1,2-Trichloroethane	79-00-5	61	U	61	330	U	330
Tetrachloroethene	127-18-4	9700		61	66000		410
Methyl Butyl Ketone	591-78-6	150	U	150	610	U	610
Dibromochloromethane	124-48-1	61	U	61	520	U	520
Chlorobenzene	108-90-7	140		61	640		280
Ethylbenzene	100-41-4	61	U	61	260	U	260
Xylene (m,p)	1330-20-7	150	U	150	650	U	650
Xylene (o)	95-47-6	100		61	430		260
Styrene	100-42-5	61	U	61	260	U	260

TO-14/15
Result Summary

CLIENT SAMPLE NO.

20090227VP-22V3N

Lab Name: TAL Burlington

SDG Number: 130551

Lab Sample No.: 787829

Dilution Factor: 305.00

Date Analyzed: 03/13/09

Sample Matrix: AIR

Date Received: 03/10/09

Target Compound	CAS Number	Results in ppbv	Q	RL in ppbv	Results in ug/m3	Q	RL in ug/m3
Bromoform	75-25-2	61	U	61	630	U	630
1,1,2,2-Tetrachloroethane	79-34-5	61	U	61	420	U	420

TO-14/15
Result Summary

CLIENT SAMPLE NO.

20090304VP-25V6N

Lab Name: TAL Burlington

SDG Number: 130551

Lab Sample No.: 787830

Dilution Factor: 2300.00

Date Analyzed: 03/13/09

Sample Matrix: AIR

Date Received: 03/10/09

Target Compound	CAS Number	Results in ppbv	Q	RL in ppbv	Results in ug/m3	Q	RL in ug/m3
Chloromethane	74-87-3	1200	U	1200	2500	U	2500
Vinyl Chloride	75-01-4	460	U	460	1200	U	1200
Bromomethane	74-83-9	460	U	460	1800	U	1800
Chloroethane	75-00-3	1200	U	1200	3200	U	3200
1,1-Dichloroethene	75-35-4	1100		460	4400		1800
Acetone	67-64-1	12000	U	12000	29000	U	29000
Carbon Disulfide	75-15-0	1200	U	1200	3700	U	3700
Methylene Chloride	75-09-2	1200	U	1200	4200	U	4200
trans-1,2-Dichloroethene	156-60-5	460	U	460	1800	U	1800
1,1-Dichloroethane	75-34-3	1900		460	7700		1900
Methyl Ethyl Ketone	78-93-3	1200	U	1200	3500	U	3500
cis-1,2-Dichloroethene	156-59-2	560		460	2200		1800
Chloroform	67-66-3	460	U	460	2200	U	2200
1,1,1-Trichloroethane	71-55-6	720		460	3900		2500
Carbon Tetrachloride	56-23-5	460	U	460	2900	U	2900
Benzene	71-43-2	460	U	460	1500	U	1500
1,2-Dichloroethane	107-06-2	460	U	460	1900	U	1900
Trichloroethene	79-01-6	460	U	460	2500	U	2500
1,2-Dichloropropane	78-87-5	460	U	460	2100	U	2100
Bromodichloromethane	75-27-4	460	U	460	3100	U	3100
cis-1,3-Dichloropropene	10061-01-5	460	U	460	2100	U	2100
Methyl Isobutyl Ketone	108-10-1	1200	U	1200	4900	U	4900
Toluene	108-88-3	590		460	2200		1700
trans-1,3-Dichloropropene	10061-02-6	460	U	460	2100	U	2100
1,1,2-Trichloroethane	79-00-5	460	U	460	2500	U	2500
Tetrachloroethene	127-18-4	460	U	460	3100	U	3100
Methyl Butyl Ketone	591-78-6	1200	U	1200	4900	U	4900
Dibromochloromethane	124-48-1	460	U	460	3900	U	3900
Chlorobenzene	108-90-7	4500		460	21000		2100
Ethylbenzene	100-41-4	890		460	3900		2000
Xylene (m,p)	1330-20-7	7900		1200	34000		5200
Xylene (o)	95-47-6	3600		460	16000		2000
Styrene	100-42-5	460	U	460	2000	U	2000

TO-14/15
Result Summary

CLIENT SAMPLE NO.

20090304VP-25V6N

Lab Name: TAL Burlington

SDG Number: 130551

Dilution Factor: 2300.00

Sample Matrix: AIR

Lab Sample No.: 787830

Date Analyzed: 03/13/09

Date Received: 03/10/09

Target Compound	CAS Number	Results In ppbv	Q	RL In ppbv	Results In ug/m3	Q	RL in ug/m3
Bromoform	75-25-2	460	U	460	4800	U	4800
1,1,2,2-Tetrachloroethane	79-34-5	460	U	460	3200	U	3200

TO-14/15
Result Summary

CLIENT SAMPLE NO.

20090304VP-24V4N

Lab Name: TAL Burlington

SDG Number: 130551

Lab Sample No.: 787831

Dilution Factor: 5.04

Date Analyzed: 03/12/09

Sample Matrix: AIR

Date Received: 03/10/09

Target Compound	CAS Number	Results in ppbv	Q	RL in ppbv	Results in ug/m3	Q	RL in ug/m3
Chloromethane	74-87-3	2.5	U	2.5	5.2	U	5.2
Vinyl Chloride	75-01-4	14		1.0	36		2.6
Bromomethane	74-83-9	1.0	U	1.0	3.9	U	3.9
Chloroethane	75-00-3	2.5	U	2.5	6.6	U	6.6
1,1-Dichloroethene	75-35-4	1.0	U	1.0	4.0	U	4.0
Acetone	67-64-1	25	U	25	59	U	59
Carbon Disulfide	75-15-0	13		2.5	40		7.8
Methylene Chloride	75-09-2	2.5	U	2.5	8.7	U	8.7
trans-1,2-Dichloroethene	156-60-5	1.0	U	1.0	4.0	U	4.0
1,1-Dichloroethane	75-34-3	1.0	U	1.0	4.0	U	4.0
Methyl Ethyl Ketone	78-93-3	2.5	U	2.5	7.4	U	7.4
cis-1,2-Dichloroethene	156-59-2	1.0	U	1.0	4.0	U	4.0
Chloroform	67-66-3	1.0	U	1.0	4.9	U	4.9
1,1,1-Trichloroethane	71-55-6	1.0	U	1.0	5.5	U	5.5
Carbon Tetrachloride	56-23-5	1.0	U	1.0	6.3	U	6.3
Benzene	71-43-2	2.0		1.0	6.4		3.2
1,2-Dichloroethane	107-06-2	22		1.0	89		4.0
Trichloroethene	79-01-6	1.0	U	1.0	5.4	U	5.4
1,2-Dichloropropane	78-87-5	1.0	U	1.0	4.6	U	4.6
Bromodichloromethane	75-27-4	1.0	U	1.0	6.7	U	6.7
cis-1,3-Dichloropropene	10061-01-5	1.0	U	1.0	4.5	U	4.5
Methyl Isobutyl Ketone	108-10-1	2.5	U	2.5	10	U	10
Toluene	108-88-3	18		1.0	68		3.8
trans-1,3-Dichloropropene	10061-02-6	1.0	U	1.0	4.5	U	4.5
1,1,2-Trichloroethane	79-00-5	1.0	U	1.0	5.5	U	5.5
Tetrachloroethene	127-18-4	1.0	U	1.0	6.8	U	6.8
Methyl Butyl Ketone	591-78-6	2.5	U	2.5	10	U	10
Dibromochloromethane	124-48-1	1.0	U	1.0	8.5	U	8.5
Chlorobenzene	108-90-7	1.0	U	1.0	4.6	U	4.6
Ethylbenzene	100-41-4	1.4		1.0	6.1		4.3
Xylene (m,p)	1330-20-7	3.6		2.5	16		11
Xylene (o)	95-47-6	1.1		1.0	4.8		4.3
Styrene	100-42-5	1.0	U	1.0	4.3	U	4.3

TO-14/15
Result Summary

CLIENT SAMPLE NO.

20090304VP-24V4N

Lab Name: TAL Burlington

SDG Number: 130551

Lab Sample No.: 787831

Dilution Factor: 5.04

Date Analyzed: 03/12/09

Sample Matrix: AIR

Date Received: 03/10/09

Target Compound	CAS Number	Results In ppbv	Q	RL In ppbv	Results In ug/m3	Q	RL In ug/m3
Bromoform	75-25-2	1.0	U	1.0	10	U	10
1,1,2,2-Tetrachloroethane	79-34-5	1.0	U	1.0	6.9	U	6.9

TO-14/15
Result Summary

CLIENT SAMPLE NO.

20090304VP-26V5.5N

Lab Name: TAL Burlington

SDG Number: 130551

Lab Sample No.: 787832

Dilution Factor: 4.96

Date Analyzed: 03/12/09

Sample Matrix: AIR

Date Received: 03/10/09

Target Compound	CAS Number	Results in ppbv	Q	RL in ppbv	Results in ug/m3	Q	RL in ug/m3
Chloromethane	74-87-3	2.5	U	2.5	5.2	U	5.2
Vinyl Chloride	75-01-4	0.99	U	0.99	2.5	U	2.5
Bromomethane	74-83-9	0.99	U	0.99	3.8	U	3.8
Chloroethane	75-00-3	2.5	U	2.5	6.6	U	6.6
1,1-Dichloroethene	75-35-4	0.99	U	0.99	3.9	U	3.9
Acetone	67-64-1	25	U	25	59	U	59
Carbon Disulfide	75-15-0	2.5	U	2.5	7.8	U	7.8
Methylene Chloride	75-09-2	2.5	U	2.5	8.7	U	8.7
trans-1,2-Dichloroethene	156-60-5	0.99	U	0.99	3.9	U	3.9
1,1-Dichloroethane	75-34-3	1.3		0.99	5.3		4.0
Methyl Ethyl Ketone	78-93-3	2.5	U	2.5	7.4	U	7.4
cis-1,2-Dichloroethene	156-59-2	0.99	U	0.99	3.9	U	3.9
Chloroform	67-66-3	110		0.99	540		4.8
1,1,1-Trichloroethane	71-55-6	9.2		0.99	50		5.4
Carbon Tetrachloride	56-23-5	0.99	U	0.99	6.2	U	6.2
Benzene	71-43-2	1.2		0.99	3.8		3.2
1,2-Dichloroethane	107-06-2	2.8		0.99	11		4.0
Trichloroethene	79-01-6	0.99	U	0.99	5.3	U	5.3
1,2-Dichloropropane	78-87-5	0.99	U	0.99	4.6	U	4.6
Bromodichloromethane	75-27-4	0.99	U	0.99	6.6	U	6.6
cis-1,3-Dichloropropene	10061-01-5	0.99	U	0.99	4.5	U	4.5
Methyl Isobutyl Ketone	108-10-1	2.5	U	2.5	10	U	10
Toluene	108-88-3	6.6		0.99	25		3.7
trans-1,3-Dichloropropene	10061-02-6	0.99	U	0.99	4.5	U	4.5
1,1,2-Trichloroethane	79-00-5	0.99	U	0.99	5.4	U	5.4
Tetrachloroethene	127-18-4	1.2		0.99	8.1		6.7
Methyl Butyl Ketone	591-78-6	2.5	U	2.5	10	U	10
Dibromochloromethane	124-48-1	0.99	U	0.99	8.4	U	8.4
Chlorobenzene	108-90-7	0.99	U	0.99	4.6	U	4.6
Ethylbenzene	100-41-4	0.99	U	0.99	4.3	U	4.3
Xylene (m,p)	1330-20-7	3.1		2.5	13		11
Xylene (o)	95-47-6	1.5		0.99	6.5		4.3
Styrene	100-42-5	0.99	U	0.99	4.2	U	4.2

TO-14/15
Result Summary

CLIENT SAMPLE NO.

20090304VP-26V5.5N

Lab Name: TAL Burlington

SDG Number: 130551

Dilution Factor: 4.96

Sample Matrix: AIR

Lab Sample No.: 787832

Date Analyzed: 03/12/09

Date Received: 03/10/09

Target Compound	CAS Number	Results in ppbv	Q	RL in ppbv	Results in ug/m3	Q	RL in ug/m3
Bromoform	75-25-2	0.99	U	0.99	10	U	10
1,1,2,2-Tetrachloroethane	79-34-5	0.99	U	0.99	6.8	U	6.8

TO-14/15
Result Summary

CLIENT SAMPLE NO.

20090304VP-30V5N

Lab Name: TAL Burlington

SDG Number: 130551

Dilution Factor: 57.40

Sample Matrix: AIR

Lab Sample No.: 787833

Date Analyzed: 03/13/09

Date Received: 03/10/09

Target Compound	CAS Number	Results in ppbv	Q	RL in ppbv	Results in ug/m3	Q	RL in ug/m3
Chloromethane	74-87-3	29	U	29	60	U	60
Vinyl Chloride	75-01-4	2100		11	5400		28
Bromomethane	74-83-9	11	U	11	43	U	43
Chloroethane	75-00-3	29	U	29	77	U	77
1,1-Dichloroethene	75-35-4	11	U	11	44	U	44
Acetone	67-64-1	290	U	290	690	U	690
Carbon Disulfide	75-15-0	29	U	29	90	U	90
Methylene Chloride	75-09-2	29		29	100		100
trans-1,2-Dichloroethene	156-60-5	250		11	990		44
1,1-Dichloroethane	75-34-3	11	U	11	45	U	45
Methyl Ethyl Ketone	78-93-3	29	U	29	86	U	86
cis-1,2-Dichloroethene	156-59-2	1400		11	5600		44
Chloroform	67-66-3	11	U	11	54	U	54
1,1,1-Trichloroethane	71-55-6	11	U	11	60	U	60
Carbon Tetrachloride	56-23-5	11	U	11	69	U	69
Benzene	71-43-2	11	U	11	35	U	35
1,2-Dichloroethane	107-06-2	11	U	11	45	U	45
Trichloroethene	79-01-6	11	U	11	59	U	59
1,2-Dichloropropane	78-87-5	11	U	11	51	U	51
Bromodichloromethane	75-27-4	11	U	11	74	U	74
cis-1,3-Dichloropropene	10061-01-5	11	U	11	50	U	50
Methyl Isobutyl Ketone	108-10-1	29	U	29	120	U	120
Toluene	108-88-3	1400		11	5300		41
trans-1,3-Dichloropropene	10061-02-6	11	U	11	50	U	50
1,1,2-Trichloroethane	79-00-5	11	U	11	60	U	60
Tetrachloroethene	127-18-4	11	U	11	75	U	75
Methyl Butyl Ketone	591-78-6	29	U	29	120	U	120
Dibromochloromethane	124-48-1	11	U	11	94	U	94
Chlorobenzene	108-90-7	11	U	11	51	U	51
Ethylbenzene	100-41-4	11	U	11	48	U	48
Xylene (m,p)	1330-20-7	29	U	29	130	U	130
Xylene (o)	95-47-6	48		11	210		48
Styrene	100-42-5	11	U	11	47	U	47

TO-14/15
Result Summary

CLIENT SAMPLE NO.

20090304VP-30V5N

Lab Name: TAL Burlington

SDG Number: 130551

Lab Sample No.: 787833

Dilution Factor: 57.40

Date Analyzed: 03/13/09

Sample Matrix: AIR

Date Received: 03/10/09

Target Compound	CAS Number	Results in ppbv	Q	RL in ppbv	Results in ug/m3	Q	RL in ug/m3
Bromoform	75-25-2	11	U	11	110	U	110
1,1,2,2-Tetrachloroethane	79-34-5	11	U	11	76	U	76

TO-14/15
Result Summary

CLIENT SAMPLE NO.

20090304VP-27V5N

Lab Name: TAL Burlington

SDG Number: 130551

Dilution Factor: 4420.00

Sample Matrix: AIR

Lab Sample No.: 787834

Date Analyzed: 03/13/09

Date Received: 03/10/09

Target Compound	CAS Number	Results in ppbv	Q	RL in ppbv	Results in ug/m3	Q	RL in ug/m3
Chloromethane	74-87-3	2200	U	2200	4500	U	4500
Vinyl Chloride	75-01-4	920		880	2400		2200
Bromomethane	74-83-9	880	U	880	3400	U	3400
Chloroethane	75-00-3	2200	U	2200	5800	U	5800
1,1-Dichloroethene	75-35-4	880	U	880	3500	U	3500
Acetone	67-64-1	22000	U	22000	52000	U	52000
Carbon Disulfide	75-15-0	2200	U	2200	6900	U	6900
Methylene Chloride	75-09-2	2200	U	2200	7600	U	7600
trans-1,2-Dichloroethene	156-60-5	1500		880	5900		3500
1,1-Dichloroethane	75-34-3	880	U	880	3600	U	3600
Methyl Ethyl Ketone	78-93-3	2200	U	2200	6500	U	6500
cis-1,2-Dichloroethene	156-59-2	100000		880	400000		3500
Chloroform	67-66-3	880	U	880	4300	U	4300
1,1,1-Trichloroethane	71-55-6	880	U	880	4800	U	4800
Carbon Tetrachloride	56-23-5	880	U	880	5500	U	5500
Benzene	71-43-2	880	U	880	2800	U	2800
1,2-Dichloroethane	107-06-2	880	U	880	3600	U	3600
Trichloroethene	79-01-6	15000		880	81000		4700
1,2-Dichloropropane	78-87-5	880	U	880	4100	U	4100
Bromodichloromethane	75-27-4	880	U	880	5900	U	5900
cis-1,3-Dichloropropene	10061-01-5	880	U	880	4000	U	4000
Methyl Isobutyl Ketone	108-10-1	2200	U	2200	9000	U	9000
Toluene	108-88-3	880	U	880	3300	U	3300
trans-1,3-Dichloropropene	10061-02-6	880	U	880	4000	U	4000
1,1,2-Trichloroethane	79-00-5	880	U	880	4800	U	4800
Tetrachloroethene	127-18-4	170000		880	1200000		6000
Methyl Butyl Ketone	591-78-6	2200	U	2200	9000	U	9000
Dibromochloromethane	124-48-1	880	U	880	7500	U	7500
Chlorobenzene	108-90-7	880	U	880	4100	U	4100
Ethylbenzene	100-41-4	880	U	880	3800	U	3800
Xylene (m,p)	1330-20-7	2200	U	2200	9600	U	9600
Xylene (o)	95-47-6	880	U	880	3800	U	3800
Styrene	100-42-5	880	U	880	3700	U	3700

TO-14/15
Result Summary

CLIENT SAMPLE NO.

20090304VP-27V5N

Lab Name: TAL Burlington

SDG Number: 130551

Dilution Factor: 4420.00

Sample Matrix: AIR

Lab Sample No.: 787834

Date Analyzed: 03/13/09

Date Received: 03/10/09

Target Compound	CAS Number	Results in ppbv	Q	RL in ppbv	Results in ug/m3	Q	RL in ug/m3
Bromoform	75-25-2	880	U	880	9100	U	9100
1,1,2,2-Tetrachloroethane	79-34-5	880	U	880	6000	U	6000

TO-14/15
Result Summary

CLIENT SAMPLE NO.

20090304VP-28V3.5N

Lab Name: TAL Burlington

SDG Number: 130551

Dilution Factor: 150.00

Sample Matrix: AIR

Lab Sample No.: 787835

Date Analyzed: 03/12/09

Date Received: 03/10/09

Target Compound	CAS Number	Results in ppbv	Q	RL in ppbv	Results in ug/m3	Q	RL in ug/m3
Chloromethane	74-87-3	75	U	75	150	U	150
Vinyl Chloride	75-01-4	4400		30	11000		77
Bromomethane	74-83-9	30	U	30	120	U	120
Chloroethane	75-00-3	75	U	75	200	U	200
1,1-Dichloroethene	75-35-4	30	U	30	120	U	120
Acetone	67-64-1	750	U	750	1800	U	1800
Carbon Disulfide	75-15-0	75	U	75	230	U	230
Methylene Chloride	75-09-2	75	U	75	260	U	260
trans-1,2-Dichloroethene	156-60-5	30	U	30	120	U	120
1,1-Dichloroethane	75-34-3	67		30	270		120
Methyl Ethyl Ketone	78-93-3	75	U	75	220	U	220
cis-1,2-Dichloroethene	156-59-2	42		30	170		120
Chloroform	67-66-3	41		30	200		150
1,1,1-Trichloroethane	71-55-6	30	U	30	160	U	160
Carbon Tetrachloride	56-23-5	30	U	30	190	U	190
Benzene	71-43-2	30	U	30	96	U	96
1,2-Dichloroethane	107-06-2	260		30	1100		120
Trichloroethene	79-01-6	30		30	160		160
1,2-Dichloropropane	78-87-5	30	U	30	140	U	140
Bromodichloromethane	75-27-4	30	U	30	200	U	200
cis-1,3-Dichloropropene	10061-01-5	30	U	30	140	U	140
Methyl Isobutyl Ketone	108-10-1	75	U	75	310	U	310
Toluene	108-88-3	47		30	180		110
trans-1,3-Dichloropropene	10061-02-6	30	U	30	140	U	140
1,1,2-Trichloroethane	79-00-5	30	U	30	160	U	160
Tetrachloroethene	127-18-4	30	U	30	200	U	200
Methyl Butyl Ketone	591-78-6	75	U	75	310	U	310
Dibromochloromethane	124-48-1	30	U	30	260	U	260
Chlorobenzene	108-90-7	30	U	30	140	U	140
Ethylbenzene	100-41-4	30	U	30	130	U	130
Xylene (m,p)	1330-20-7	75	U	75	330	U	330
Xylene (o)	95-47-6	30	U	30	130	U	130
Styrene	100-42-5	30	U	30	130	U	130

TO-14/15
Result Summary

CLIENT SAMPLE NO.

20090304VP-28V3.5N

Lab Name: TAL Burlington

SDG Number: 130551

Lab Sample No.: 787835

Dilution Factor: 150.00

Date Analyzed: 03/12/09

Sample Matrix: AIR

Date Received: 03/10/09

Target Compound	CAS Number	Results in ppbv	Q	RL in ppbv	Results in ug/m3	Q	RL in ug/m3
Bromoform	75-25-2	30	U	30	310	U	310
1,1,2,2-Tetrachloroethane	79-34-5	30	U	30	210	U	210

TO-14/15
Result Summary

CLIENT SAMPLE NO.

20090304VP-29V1.5N

Lab Name: TAL Burlington

SDG Number: 130551

Lab Sample No.: 787836

Dilution Factor: 321.00

Date Analyzed: 03/13/09

Sample Matrix: AIR

Date Received: 03/10/09

Target Compound	CAS Number	Results in ppbv	Q	RL in ppbv	Results in ug/m3	Q	RL in ug/m3
Chloromethane	74-87-3	160	U	160	330	U	330
Vinyl Chloride	75-01-4	64	U	64	160	U	160
Bromomethane	74-83-9	64	U	64	250	U	250
Chloroethane	75-00-3	160	U	160	420	U	420
1,1-Dichloroethene	75-35-4	64	U	64	250	U	250
Acetone	67-64-1	1600	U	1600	3800	U	3800
Carbon Disulfide	75-15-0	160	U	160	500	U	500
Methylene Chloride	75-09-2	160	U	160	560	U	560
trans-1,2-Dichloroethene	156-60-5	64	U	64	250	U	250
1,1-Dichloroethane	75-34-3	64	U	64	260	U	260
Methyl Ethyl Ketone	78-93-3	160	U	160	470	U	470
cis-1,2-Dichloroethene	156-59-2	64	U	64	250	U	250
Chloroform	67-66-3	64	U	64	310	U	310
1,1,1-Trichloroethane	71-55-6	64	U	64	350	U	350
Carbon Tetrachloride	56-23-5	64	U	64	400	U	400
Benzene	71-43-2	64	U	64	200	U	200
1,2-Dichloroethane	107-06-2	64	U	64	260	U	260
Trichloroethene	79-01-6	64	U	64	340	U	340
1,2-Dichloropropane	78-87-5	64	U	64	300	U	300
Bromodichloromethane	75-27-4	64	U	64	430	U	430
cis-1,3-Dichloropropene	10061-01-5	64	U	64	290	U	290
Methyl Isobutyl Ketone	108-10-1	160	U	160	660	U	660
Toluene	108-88-3	10000		64	38000		240
trans-1,3-Dichloropropene	10061-02-6	64	U	64	290	U	290
1,1,2-Trichloroethane	79-00-5	64	U	64	350	U	350
Tetrachloroethene	127-18-4	64	U	64	430	U	430
Methyl Butyl Ketone	591-78-6	160	U	160	660	U	660
Dibromochloromethane	124-48-1	64	U	64	550	U	550
Chlorobenzene	108-90-7	64	U	64	290	U	290
Ethylbenzene	100-41-4	5200		64	23000		280
Xylene (m,p)	1330-20-7	760		160	3300		690
Xylene (o)	95-47-6	64	U	64	280	U	280
Styrene	100-42-5	64	U	64	270	U	270

TO-14/15
Result Summary

CLIENT SAMPLE NO.

20090304VP-29V1.5N

Lab Name: TAL Burlington

SDG Number: 130551

Dilution Factor: 321.00

Sample Matrix: AIR

Lab Sample No.: 787836

Date Analyzed: 03/13/09

Date Received: 03/10/09

Target Compound	CAS Number	Results in ppbv	Q	RL in ppbv	Results in ug/m3	Q	RL in ug/m3
Bromoform	75-25-2	64	U	64	660	U	660
1,1,2,2-Tetrachloroethane	79-34-5	64	U	64	440	U	440

TO-14/15
Result Summary

CLIENT SAMPLE NO.

20090305VP-31V4N

Lab Name: TAL Burlington

SDG Number: 130551

Dilution Factor: 1.00

Sample Matrix: AIR

Lab Sample No.: 787837

Date Analyzed: 03/12/09

Date Received: 03/10/09

Target Compound	CAS Number	Results in ppbv	Q	RL in ppbv	Results in ug/m3	Q	RL in ug/m3
Chloromethane	74-87-3	0.50	U	0.50	1.0	U	1.0
Vinyl Chloride	75-01-4	2.5		0.20	6.4		0.51
Bromomethane	74-83-9	0.20	U	0.20	0.78	U	0.78
Chloroethane	75-00-3	0.50	U	0.50	1.3	U	1.3
1,1-Dichloroethene	75-35-4	0.20	U	0.20	0.79	U	0.79
Acetone	67-64-1	15		5.0	36		12
Carbon Disulfide	75-15-0	1.4		0.50	4.4		1.6
Methylene Chloride	75-09-2	0.50	U	0.50	1.7	U	1.7
trans-1,2-Dichloroethene	156-60-5	0.20	U	0.20	0.79	U	0.79
1,1-Dichloroethane	75-34-3	0.28		0.20	1.1		0.81
Methyl Ethyl Ketone	78-93-3	1.9		0.50	5.6		1.5
cis-1,2-Dichloroethene	156-59-2	3.1		0.20	12		0.79
Chloroform	67-66-3	2.5		0.20	12		0.98
1,1,1-Trichloroethane	71-55-6	0.20	U	0.20	1.1	U	1.1
Carbon Tetrachloride	56-23-5	0.20	U	0.20	1.3	U	1.3
Benzene	71-43-2	0.31		0.20	0.99		0.64
1,2-Dichloroethane	107-06-2	2.3		0.20	9.3		0.81
Trichloroethene	79-01-6	1.3		0.20	7.0		1.1
1,2-Dichloropropane	78-87-5	0.20	U	0.20	0.92	U	0.92
Bromodichloromethane	75-27-4	0.20	U	0.20	1.3	U	1.3
cis-1,3-Dichloropropene	10061-01-5	0.20	U	0.20	0.91	U	0.91
Methyl Isobutyl Ketone	108-10-1	0.50	U	0.50	2.0	U	2.0
Toluene	108-88-3	1.6		0.20	6.0		0.75
trans-1,3-Dichloropropene	10061-02-6	0.20	U	0.20	0.91	U	0.91
1,1,2-Trichloroethane	79-00-5	0.20	U	0.20	1.1	U	1.1
Tetrachloroethene	127-18-4	4.0		0.20	27		1.4
Methyl Butyl Ketone	591-78-6	0.50	U	0.50	2.0	U	2.0
Dibromochloromethane	124-48-1	0.20	U	0.20	1.7	U	1.7
Chlorobenzene	108-90-7	0.20	U	0.20	0.92	U	0.92
Ethylbenzene	100-41-4	0.35		0.20	1.5		0.87
Xylene (m,p)	1330-20-7	1.4		0.50	6.1		2.2
Xylene (o)	95-47-6	0.40		0.20	1.7		0.87
Styrene	100-42-5	0.66		0.20	2.8		0.85

TO-14/15
Result Summary

CLIENT SAMPLE NO.

20090305VP-31V4N

Lab Name: TAL Burlington

SDG Number: 130551

Lab Sample No.: 787837

Dilution Factor: 1.00

Date Analyzed: 03/12/09

Sample Matrix: AIR

Date Received: 03/10/09

Target Compound	CAS Number	Results In ppbv	Q	RL In ppbv	Results In ug/m3	Q	RL In ug/m3
Bromoform	75-25-2	0.20	U	0.20	2.1	U	2.1
1,1,2,2-Tetrachloroethane	79-34-5	0.20	U	0.20	1.4	U	1.4

TO-14/15
Result Summary

CLIENT SAMPLE NO.

20090305VP-32V2N

Lab Name: TAL Burlington

SDG Number: 130551

Lab Sample No.: 787838

Dilution Factor: 10.00

Date Analyzed: 03/12/09

Sample Matrix: AIR

Date Received: 03/10/09

Target Compound	CAS Number	Results In ppbv	Q	RL In ppbv	Results In ug/m3	Q	RL In ug/m3
Chloromethane	74-87-3	5.0	U	5.0	10	U	10
Vinyl Chloride	75-01-4	2.7		2.0	6.9		5.1
Bromomethane	74-83-9	2.0	U	2.0	7.8	U	7.8
Chloroethane	75-00-3	5.0	U	5.0	13	U	13
1,1-Dichloroethene	75-35-4	2.0	U	2.0	7.9	U	7.9
Acetone	67-64-1	50	U	50	120	U	120
Carbon Disulfide	75-15-0	110		5.0	340		16
Methylene Chloride	75-09-2	5.0	U	5.0	17	U	17
trans-1,2-Dichloroethene	156-60-5	2.0	U	2.0	7.9	U	7.9
1,1-Dichloroethane	75-34-3	2.0	U	2.0	8.1	U	8.1
Methyl Ethyl Ketone	78-93-3	5.0	U	5.0	15	U	15
cis-1,2-Dichloroethene	156-59-2	2.0	U	2.0	7.9	U	7.9
Chloroform	67-66-3	2.0	U	2.0	9.8	U	9.8
1,1,1-Trichloroethane	71-55-6	2.0	U	2.0	11	U	11
Carbon Tetrachloride	56-23-5	2.0	U	2.0	13	U	13
Benzene	71-43-2	18		2.0	58		6.4
1,2-Dichloroethane	107-06-2	2.0	U	2.0	8.1	U	8.1
Trichloroethene	79-01-6	2.0	U	2.0	11	U	11
1,2-Dichloropropane	78-87-5	2.0	U	2.0	9.2	U	9.2
Bromodichloromethane	75-27-4	2.0	U	2.0	13	U	13
cis-1,3-Dichloropropene	10061-01-5	2.0	U	2.0	9.1	U	9.1
Methyl Isobutyl Ketone	108-10-1	5.0	U	5.0	20	U	20
Toluene	108-88-3	17		2.0	64		7.5
trans-1,3-Dichloropropene	10061-02-6	2.0	U	2.0	9.1	U	9.1
1,1,2-Trichloroethane	79-00-5	2.0	U	2.0	11	U	11
Tetrachloroethene	127-18-4	2.0	U	2.0	14	U	14
Methyl Butyl Ketone	591-78-6	5.0	U	5.0	20	U	20
Dibromochloromethane	124-48-1	2.0	U	2.0	17	U	17
Chlorobenzene	108-90-7	4.2		2.0	19		9.2
Ethylbenzene	100-41-4	2.0	U	2.0	8.7	U	8.7
Xylene (m,p)	1330-20-7	11		5.0	48		22
Xylene (o)	95-47-6	7.7		2.0	33		8.7
Styrene	100-42-5	2.0	U	2.0	8.5	U	8.5

TO-14/15
Result Summary

CLIENT SAMPLE NO.

20090305VP-32V2N

Lab Name: TAL Burlington

SDG Number: 130551

Lab Sample No.: 787838

Dilution Factor: 10.00

Date Analyzed: 03/12/09

Sample Matrix: AIR

Date Received: 03/10/09

Target Compound	CAS Number	Results in ppbv	Q	RL in ppbv	Results in ug/m3	Q	RL in ug/m3
Bromoform	75-25-2	2.0	U	2.0	21	U	21
1,1,2,2-Tetrachloroethane	79-34-5	2.0	U	2.0	14	U	14

TO-14/15
Result Summary

CLIENT SAMPLE NO.

20090305VP-34V2N

Lab Name: TAL Burlington

SDG Number: 130551

Dilution Factor: 2.50

Sample Matrix: AIR

Lab Sample No.: 787839

Date Analyzed: 03/24/09

Date Received: 03/10/09

Target Compound	CAS Number	Results in ppbv	Q	RL in ppbv	Results in ug/m3	Q	RL in ug/m3
Chloromethane	74-87-3	1.3	U	1.3	2.7	U	2.7
Vinyl Chloride	75-01-4	2.1		0.50	5.4		1.3
Bromomethane	74-83-9	0.50	U	0.50	1.9	U	1.9
Chloroethane	75-00-3	1.3	U	1.3	3.4	U	3.4
1,1-Dichloroethene	75-35-4	0.50	U	0.50	2.0	U	2.0
Acetone	67-64-1	57		13	140		31
Carbon Disulfide	75-15-0	6.0		1.3	19		4.0
Methylene Chloride	75-09-2	1.3	U	1.3	4.5	U	4.5
trans-1,2-Dichloroethene	156-60-5	0.50	U	0.50	2.0	U	2.0
1,1-Dichloroethane	75-34-3	1.5		0.50	6.1		2.0
Methyl Ethyl Ketone	78-93-3	1.4		1.3	4.1		3.8
cis-1,2-Dichloroethene	156-59-2	2.4		0.50	9.5		2.0
Chloroform	67-66-3	1.2		0.50	5.9		2.4
1,1,1-Trichloroethane	71-55-6	0.50	U	0.50	2.7	U	2.7
Carbon Tetrachloride	56-23-5	0.50	U	0.50	3.1	U	3.1
Benzene	71-43-2	0.57		0.50	1.8		1.6
1,2-Dichloroethane	107-06-2	3.6		0.50	15		2.0
Trichloroethene	79-01-6	0.50	U	0.50	2.7	U	2.7
1,2-Dichloropropane	78-87-5	0.50	U	0.50	2.3	U	2.3
Bromodichloromethane	75-27-4	0.50	U	0.50	3.4	U	3.4
cis-1,3-Dichloropropene	10061-01-5	0.50	U	0.50	2.3	U	2.3
Methyl Isobutyl Ketone	108-10-1	1.3	U	1.3	5.3	U	5.3
Toluene	108-88-3	0.50	U	0.50	1.9	U	1.9
trans-1,3-Dichloropropene	10061-02-6	0.50	U	0.50	2.3	U	2.3
1,1,2-Trichloroethane	79-00-5	0.50	U	0.50	2.7	U	2.7
Tetrachloroethene	127-18-4	0.50	U	0.50	3.4	U	3.4
Methyl Butyl Ketone	591-78-6	1.3	U	1.3	5.3	U	5.3
Dibromochloromethane	124-48-1	0.50	U	0.50	4.3	U	4.3
Chlorobenzene	108-90-7	0.50	U	0.50	2.3	U	2.3
Ethylbenzene	100-41-4	0.50	U	0.50	2.2	U	2.2
Xylene (m,p)	1330-20-7	1.3	U	1.3	5.6	U	5.6
Xylene (o)	95-47-6	0.50	U	0.50	2.2	U	2.2
Styrene	100-42-5	0.50	U	0.50	2.1	U	2.1

TO-14/15
Result Summary

CLIENT SAMPLE NO.

20090305VP-34V2N

Lab Name: TAL Burlington

SDG Number: 130551

Lab Sample No.: 787839

Dilution Factor: 2.50

Date Analyzed: 03/24/09

Sample Matrix: AIR

Date Received: 03/10/09

Target Compound	CAS Number	Results In ppbv	Q	RL In ppbv	Results In ug/m3	Q	RL In ug/m3
Bromoform	75-25-2	0.50	U	0.50	5.2	U	5.2
1,1,2,2-Tetrachloroethane	79-34-5	0.50	U	0.50	3.4	U	3.4

TO-14/15
Result Summary

CLIENT SAMPLE NO.

20090305VP-37V11.5N

Lab Name: TAL Burlington

SDG Number: 130551

Dilution Factor: 1270.00

Sample Matrix: AIR

Lab Sample No.: 787840

Date Analyzed: 03/13/09

Date Received: 03/10/09

Target Compound	CAS Number	Results in ppbv	Q	RL in ppbv	Results in ug/m3	Q	RL in ug/m3
Chloromethane	74-87-3	640	U	640	1300	U	1300
Vinyl Chloride	75-01-4	600		250	1500		640
Bromomethane	74-83-9	250	U	250	970	U	970
Chloroethane	75-00-3	640	U	640	1700	U	1700
1,1-Dichloroethene	75-35-4	250	U	250	990	U	990
Acetone	67-64-1	6400	U	6400	15000	U	15000
Carbon Disulfide	75-15-0	640	U	640	2000	U	2000
Methylene Chloride	75-09-2	640	U	640	2200	U	2200
trans-1,2-Dichloroethene	156-60-5	250	U	250	990	U	990
1,1-Dichloroethane	75-34-3	250	U	250	1000	U	1000
Methyl Ethyl Ketone	78-93-3	640	U	640	1900	U	1900
cis-1,2-Dichloroethene	156-59-2	580		250	2300		990
Chloroform	67-66-3	250	U	250	1200	U	1200
1,1,1-Trichloroethane	71-55-6	250	U	250	1400	U	1400
Carbon Tetrachloride	56-23-5	250	U	250	1600	U	1600
Benzene	71-43-2	250	U	250	800	U	800
1,2-Dichloroethane	107-06-2	250	U	250	1000	U	1000
Trichloroethene	79-01-6	250	U	250	1300	U	1300
1,2-Dichloropropane	78-87-5	250	U	250	1200	U	1200
Bromodichloromethane	75-27-4	250	U	250	1700	U	1700
cis-1,3-Dichloropropene	10061-01-5	250	U	250	1100	U	1100
Methyl Isobutyl Ketone	108-10-1	640	U	640	2600	U	2600
Toluene	108-88-3	19000		250	72000		940
trans-1,3-Dichloropropene	10061-02-6	250	U	250	1100	U	1100
1,1,2-Trichloroethane	79-00-5	250	U	250	1400	U	1400
Tetrachloroethene	127-18-4	250	U	250	1700	U	1700
Methyl Butyl Ketone	591-78-6	640	U	640	2600	U	2600
Dibromochloromethane	124-48-1	250	U	250	2100	U	2100
Chlorobenzene	108-90-7	250	U	250	1200	U	1200
Ethylbenzene	100-41-4	40000		250	170000		1100
Xylene (m,p)	1330-20-7	72000		640	310000		2800
Xylene (o)	95-47-6	2600		250	11000		1100
Styrene	100-42-5	250	U	250	1100	U	1100

TO-14/15
Result Summary

CLIENT SAMPLE NO.

20090305VP-37V11.5N

Lab Name: TAL Burlington

SDG Number: 130551

Dilution Factor: 1270.00

Sample Matrix: AIR

Lab Sample No.: 787840

Date Analyzed: 03/13/09

Date Received: 03/10/09

Target Compound	CAS Number	Results in ppbv	Q	RL in ppbv	Results in ug/m3	Q	RL in ug/m3
Bromoform	75-25-2	250	U	250	2600	U	2600
1,1,2,2-Tetrachloroethane	79-34-5	250	U	250	1700	U	1700

TO-14/15
Result Summary

CLIENT SAMPLE NO.

20090305VP-38V11.5N

Lab Name: TAL Burlington

SDG Number: 130551

Dilution Factor: 1410.00

Sample Matrix: AIR

Lab Sample No.: 787841

Date Analyzed: 03/14/09

Date Received: 03/10/09

Target Compound	CAS Number	Results in ppbv	Q	RL in ppbv	Results in ug/m3	Q	RL in ug/m3
Chloromethane	74-87-3	710	U	710	1500	U	1500
Vinyl Chloride	75-01-4	280	U	280	720	U	720
Bromomethane	74-83-9	280	U	280	1100	U	1100
Chloroethane	75-00-3	710	U	710	1900	U	1900
1,1-Dichloroethene	75-35-4	280	U	280	1100	U	1100
Acetone	67-64-1	7100	U	7100	17000	U	17000
Carbon Disulfide	75-15-0	710	U	710	2200	U	2200
Methylene Chloride	75-09-2	710	U	710	2500	U	2500
trans-1,2-Dichloroethene	156-60-5	280	U	280	1100	U	1100
1,1-Dichloroethane	75-34-3	280	U	280	1100	U	1100
Methyl Ethyl Ketone	78-93-3	710	U	710	2100	U	2100
cis-1,2-Dichloroethene	156-59-2	280	U	280	1100	U	1100
Chloroform	67-66-3	280	U	280	1400	U	1400
1,1,1-Trichloroethane	71-55-6	280	U	280	1500	U	1500
Carbon Tetrachloride	56-23-5	280	U	280	1800	U	1800
Benzene	71-43-2	280	U	280	890	U	890
1,2-Dichloroethane	107-06-2	280	U	280	1100	U	1100
Trichloroethene	79-01-6	280	U	280	1500	U	1500
1,2-Dichloropropane	78-87-5	280	U	280	1300	U	1300
Bromodichloromethane	75-27-4	280	U	280	1900	U	1900
cis-1,3-Dichloropropene	10061-01-5	280	U	280	1300	U	1300
Methyl Isobutyl Ketone	108-10-1	710	U	710	2900	U	2900
Toluene	108-88-3	280	U	280	1100	U	1100
trans-1,3-Dichloropropene	10061-02-6	280	U	280	1300	U	1300
1,1,2-Trichloroethane	79-00-5	280	U	280	1500	U	1500
Tetrachloroethene	127-18-4	280	U	280	1900	U	1900
Methyl Butyl Ketone	591-78-6	710	U	710	2900	U	2900
Dibromochloromethane	124-48-1	280	U	280	2400	U	2400
Chlorobenzene	108-90-7	280	U	280	1300	U	1300
Ethylbenzene	100-41-4	3000		280	13000		1200
Xylene (m,p)	1330-20-7	7700		710	33000		3100
Xylene (o)	95-47-6	280	U	280	1200	U	1200
Styrene	100-42-5	280	U	280	1200	U	1200

TO-14/15
Result Summary

CLIENT SAMPLE NO.

20090305VP-38V11.5N

Lab Name: TAL Burlington

SDG Number: 130551

Lab Sample No.: 787841

Dilution Factor: 1410.00

Date Analyzed: 03/14/09

Sample Matrix: AIR

Date Received: 03/10/09

Target Compound	CAS Number	Results in ppbv	Q	RL in ppbv	Results in ug/m3	Q	RL in ug/m3
Bromoform	75-25-2	280	U	280	2900	U	2900
1,1,2,2-Tetrachloroethane	79-34-5	280	U	280	1900	U	1900

TO-14/15
Result Summary

CLIENT SAMPLE NO.

20090305VP-39V9.5N

Lab Name: TAL Burlington

SDG Number: 130551

Dilution Factor: 20.10

Sample Matrix: AIR

Lab Sample No.: 787842

Date Analyzed: 03/13/09

Date Received: 03/10/09

Target Compound	CAS Number	Results in ppbv	Q	RL in ppbv	Results in ug/m3	Q	RL in ug/m3
Chloromethane	74-87-3	10	U	10	21	U	21
Vinyl Chloride	75-01-4	41		4.0	100		10
Bromomethane	74-83-9	4.0	U	4.0	16	U	16
Chloroethane	75-00-3	10	U	10	26	U	26
1,1-Dichloroethene	75-35-4	4.0	U	4.0	16	U	16
Acetone	67-64-1	100	U	100	240	U	240
Carbon Disulfide	75-15-0	16		10	50		31
Methylene Chloride	75-09-2	10	U	10	35	U	35
trans-1,2-Dichloroethene	156-60-5	4.0	U	4.0	16	U	16
1,1-Dichloroethane	75-34-3	4.0	U	4.0	16	U	16
Methyl Ethyl Ketone	78-93-3	10	U	10	29	U	29
cis-1,2-Dichloroethene	156-59-2	15		4.0	59		16
Chloroform	67-66-3	4.0	U	4.0	20	U	20
1,1,1-Trichloroethane	71-55-6	4.0	U	4.0	22	U	22
Carbon Tetrachloride	56-23-5	4.0	U	4.0	25	U	25
Benzene	71-43-2	45		4.0	140		13
1,2-Dichloroethane	107-06-2	4.0	U	4.0	16	U	16
Trichloroethene	79-01-6	4.0	U	4.0	21	U	21
1,2-Dichloropropane	78-87-5	4.0	U	4.0	18	U	18
Bromodichloromethane	75-27-4	4.0	U	4.0	27	U	27
cis-1,3-Dichloropropene	10061-01-5	4.0	U	4.0	18	U	18
Methyl Isobutyl Ketone	108-10-1	10	U	10	41	U	41
Toluene	108-88-3	27		4.0	100		15
trans-1,3-Dichloropropene	10061-02-6	4.0	U	4.0	18	U	18
1,1,2-Trichloroethane	79-00-5	4.0	U	4.0	22	U	22
Tetrachloroethene	127-18-4	4.0	U	4.0	27	U	27
Methyl Butyl Ketone	591-78-6	10	U	10	41	U	41
Dibromochloromethane	124-48-1	4.0	U	4.0	34	U	34
Chlorobenzene	108-90-7	4.0	U	4.0	18	U	18
Ethylbenzene	100-41-4	15		4.0	65		17
Xylene (m,p)	1330-20-7	61		10	260		43
Xylene (o)	95-47-6	9.0		4.0	39		17
Styrene	100-42-5	4.0	U	4.0	17	U	17

TO-14/15
Result Summary

CLIENT SAMPLE NO.

20090305VP-39V9.5N

Lab Name: TAL Burlington

SDG Number: 130551

Lab Sample No.: 787842

Dilution Factor: 20.10

Date Analyzed: 03/13/09

Sample Matrix: AIR

Date Received: 03/10/09

Target Compound	CAS Number	Results in ppbv	Q	RL in ppbv	Results in ug/m3	Q	RL in ug/m3
Bromoform	75-25-2	4.0	U	4.0	41	U	41
1,1,2,2-Tetrachloroethane	79-34-5	4.0	U	4.0	27	U	27

TO-14/15
Result Summary

CLIENT SAMPLE NO.

20090306VP-33V3N

Lab Name: TAL Burlington

SDG Number: 130551

Dilution Factor: 585.00

Sample Matrix: AIR

Lab Sample No.: 787843

Date Analyzed: 03/14/09

Date Received: 03/10/09

Target Compound	CAS Number	Results in ppbv	Q	RL in ppbv	Results in ug/m3	Q	RL in ug/m3
Chloromethane	74-87-3	290	U	290	600	U	600
Vinyl Chloride	75-01-4	120	U	120	310	U	310
Bromomethane	74-83-9	120	U	120	470	U	470
Chloroethane	75-00-3	290	U	290	770	U	770
1,1-Dichloroethene	75-35-4	120	U	120	480	U	480
Acetone	67-64-1	2900	U	2900	6900	U	6900
Carbon Disulfide	75-15-0	290	U	290	900	U	900
Methylene Chloride	75-09-2	290	U	290	1000	U	1000
trans-1,2-Dichloroethene	156-60-5	120	U	120	480	U	480
1,1-Dichloroethane	75-34-3	120	U	120	490	U	490
Methyl Ethyl Ketone	78-93-3	290	U	290	860	U	860
cis-1,2-Dichloroethene	156-59-2	120	U	120	480	U	480
Chloroform	67-66-3	120	U	120	590	U	590
1,1,1-Trichloroethane	71-55-6	120	U	120	650	U	650
Carbon Tetrachloride	56-23-5	120	U	120	750	U	750
Benzene	71-43-2	220		120	700		380
1,2-Dichloroethane	107-06-2	120	U	120	490	U	490
Trichloroethene	79-01-6	120	U	120	640	U	640
1,2-Dichloropropane	78-87-5	120	U	120	550	U	550
Bromodichloromethane	75-27-4	120	U	120	800	U	800
cis-1,3-Dichloropropene	10061-01-5	120	U	120	540	U	540
Methyl Isobutyl Ketone	108-10-1	290	U	290	1200	U	1200
Toluene	108-88-3	140		120	530		450
trans-1,3-Dichloropropene	10061-02-6	120	U	120	540	U	540
1,1,2-Trichloroethane	79-00-5	120	U	120	650	U	650
Tetrachloroethene	127-18-4	120	U	120	810	U	810
Methyl Butyl Ketone	591-78-6	290	U	290	1200	U	1200
Dibromochloromethane	124-48-1	120	U	120	1000	U	1000
Chlorobenzene	108-90-7	120	U	120	550	U	550
Ethylbenzene	100-41-4	130		120	560		520
Xylene (m,p)	1330-20-7	290	U	290	1300	U	1300
Xylene (o)	95-47-6	120	U	120	520	U	520
Styrene	100-42-5	120	U	120	510	U	510

TO-14/15
Result Summary

CLIENT SAMPLE NO.

20090306VP-33V3N

Lab Name: TAL Burlington

SDG Number: 130551

Dilution Factor: 585.00

Sample Matrix: AIR

Lab Sample No.: 787843

Date Analyzed: 03/14/09

Date Received: 03/10/09

Target Compound	CAS Number	Results in ppbv	Q	RL in ppbv	Results in ug/m3	Q	RL in ug/m3
Bromoform	75-25-2	120	U	120	1200	U	1200
1,1,2,2-Tetrachloroethane	79-34-5	120	U	120	820	U	820

TO-14/15
Result Summary

CLIENT SAMPLE NO.

20090306VP-35V6.5N

Lab Name: TAL Burlington

SDG Number: 130551

Lab Sample No.: 787844

Dilution Factor: 99.40

Date Analyzed: 03/13/09

Sample Matrix: AIR

Date Received: 03/10/09

Target Compound	CAS Number	Results in ppbv	Q	RL in ppbv	Results in ug/m3	Q	RL in ug/m3
Chloromethane	74-87-3	50	U	50	100	U	100
Vinyl Chloride	75-01-4	2200		20	5600		51
Bromomethane	74-83-9	20	U	20	78	U	78
Chloroethane	75-00-3	50	U	50	130	U	130
1,1-Dichloroethene	75-35-4	20	U	20	79	U	79
Acetone	67-64-1	500	U	500	1200	U	1200
Carbon Disulfide	75-15-0	50	U	50	160	U	160
Methylene Chloride	75-09-2	50	U	50	170	U	170
trans-1,2-Dichloroethene	156-60-5	61		20	240		79
1,1-Dichloroethane	75-34-3	20	U	20	81	U	81
Methyl Ethyl Ketone	78-93-3	50	U	50	150	U	150
cis-1,2-Dichloroethene	156-59-2	1400		20	5600		79
Chloroform	67-66-3	20	U	20	98	U	98
1,1,1-Trichloroethane	71-55-6	20	U	20	110	U	110
Carbon Tetrachloride	56-23-5	20	U	20	130	U	130
Benzene	71-43-2	20	U	20	64	U	64
1,2-Dichloroethane	107-06-2	210		20	850		81
Trichloroethene	79-01-6	98		20	530		110
1,2-Dichloropropane	78-87-5	20	U	20	92	U	92
Bromodichloromethane	75-27-4	20	U	20	130	U	130
cis-1,3-Dichloropropene	10061-01-5	20	U	20	91	U	91
Methyl Isobutyl Ketone	108-10-1	50	U	50	200	U	200
Toluene	108-88-3	60		20	230		75
trans-1,3-Dichloropropene	10061-02-6	20	U	20	91	U	91
1,1,2-Trichloroethane	79-00-5	20	U	20	110	U	110
Tetrachloroethene	127-18-4	74		20	500		140
Methyl Butyl Ketone	591-78-6	50	U	50	200	U	200
Dibromochloromethane	124-48-1	20	U	20	170	U	170
Chlorobenzene	108-90-7	21		20	97		92
Ethylbenzene	100-41-4	120		20	520		87
Xylene (m,p)	1330-20-7	170		50	740		220
Xylene (o)	95-47-6	77		20	330		87
Styrene	100-42-5	20	U	20	85	U	85

TO-14/15
Result Summary

CLIENT SAMPLE NO.

20090306VP-35V6.5N

Lab Name: TAL Burlington

SDG Number: 130551

Lab Sample No.: 787844

Dilution Factor: 99.40

Date Analyzed: 03/13/09

Sample Matrix: AIR

Date Received: 03/10/09

Target Compound	CAS Number	Results In ppbv	Q	RL In ppbv	Results In ug/m3	Q	RL In ug/m3
Bromoform	75-25-2	20	U	20	210	U	210
1,1,2,2-Tetrachloroethane	79-34-5	20	U	20	140	U	140

TO-14/15
Result Summary

CLIENT SAMPLE NO.

20090306VP-36V7N

Lab Name: TAL Burlington

SDG Number: 130551

Dilution Factor: 1630.00

Sample Matrix: AIR

Lab Sample No.: 787845

Date Analyzed: 03/13/09

Date Received: 03/10/09

Target Compound	CAS Number	Results in ppbv	Q	RL in ppbv	Results in ug/m3	Q	RL in ug/m3
Chloromethane	74-87-3	820	U	820	1700	U	1700
Vinyl Chloride	75-01-4	330	U	330	840	U	840
Bromomethane	74-83-9	330	U	330	1300	U	1300
Chloroethane	75-00-3	820	U	820	2200	U	2200
1,1-Dichloroethene	75-35-4	330	U	330	1300	U	1300
Acetone	67-64-1	8200	U	8200	19000	U	19000
Carbon Disulfide	75-15-0	820	U	820	2600	U	2600
Methylene Chloride	75-09-2	820	U	820	2800	U	2800
trans-1,2-Dichloroethene	156-60-5	330	U	330	1300	U	1300
1,1-Dichloroethane	75-34-3	330	U	330	1300	U	1300
Methyl Ethyl Ketone	78-93-3	820	U	820	2400	U	2400
cis-1,2-Dichloroethene	156-59-2	330	U	330	1300	U	1300
Chloroform	67-66-3	330	U	330	1600	U	1600
1,1,1-Trichloroethane	71-55-6	330	U	330	1800	U	1800
Carbon Tetrachloride	56-23-5	330	U	330	2100	U	2100
Benzene	71-43-2	360		330	1200		1100
1,2-Dichloroethane	107-06-2	330	U	330	1300	U	1300
Trichloroethene	79-01-6	330	U	330	1800	U	1800
1,2-Dichloropropane	78-87-5	330	U	330	1500	U	1500
Bromodichloromethane	75-27-4	330	U	330	2200	U	2200
cis-1,3-Dichloropropene	10061-01-5	330	U	330	1500	U	1500
Methyl Isobutyl Ketone	108-10-1	820	U	820	3400	U	3400
Toluene	108-88-3	54000		330	200000		1200
trans-1,3-Dichloropropene	10061-02-6	330	U	330	1500	U	1500
1,1,2-Trichloroethane	79-00-5	330	U	330	1800	U	1800
Tetrachloroethene	127-18-4	330	U	330	2200	U	2200
Methyl Butyl Ketone	591-78-6	820	U	820	3400	U	3400
Dibromochloromethane	124-48-1	330	U	330	2800	U	2800
Chlorobenzene	108-90-7	330	U	330	1500	U	1500
Ethylbenzene	100-41-4	33000		330	140000		1400
Xylene (m,p)	1330-20-7	60000		820	260000		3600
Xylene (o)	95-47-6	8400		330	36000		1400
Styrene	100-42-5	330	U	330	1400	U	1400

TO-14/15
Result Summary

CLIENT SAMPLE NO.

20090306VP-36V7N

Lab Name: TAL Burlington

SDG Number: 130551

Lab Sample No.: 787845

Dilution Factor: 1630.00

Date Analyzed: 03/13/09

Sample Matrix: AIR

Date Received: 03/10/09

Target Compound	CAS Number	Results in ppbv	Q	RL in ppbv	Results in ug/m3	Q	RL in ug/m3
Bromoform	75-25-2	330	U	330	3400	U	3400
1,1,2,2-Tetrachloroethane	79-34-5	330	U	330	2300	U	2300

TO-14/15
Result Summary

CLIENT SAMPLE NO.

GA031209LCS

Lab Name: TAL Burlington

SDG Number: 130551

Dilution Factor: 1.00

Sample Matrix: AIR

Lab Sample No.: GA031209

Date Analyzed: 03/12/09

Date Received: / /

Target Compound	CAS Number	Results in ppbv	Q	RL in ppbv	Results in ug/m3	Q	RL in ug/m3
Chloromethane	74-87-3	9.5		0.50	20		1.0
Vinyl Chloride	75-01-4	9.9		0.20	25		0.51
Bromomethane	74-83-9	11		0.20	43		0.78
Chloroethane	75-00-3	10		0.50	26		1.3
1,1-Dichloroethene	75-35-4	11		0.20	44		0.79
Acetone	67-64-1	12		5.0	29		12
Carbon Disulfide	75-15-0	10		0.50	31		1.6
Methylene Chloride	75-09-2	10		0.50	35		1.7
trans-1,2-Dichloroethene	156-60-5	10		0.20	40		0.79
1,1-Dichloroethane	75-34-3	10		0.20	40		0.81
Methyl Ethyl Ketone	78-93-3	11		0.50	32		1.5
cis-1,2-Dichloroethene	156-59-2	11		0.20	44		0.79
Chloroform	67-66-3	11		0.20	54		0.98
1,1,1-Trichloroethane	71-55-6	11		0.20	60		1.1
Carbon Tetrachloride	56-23-5	11		0.20	69		1.3
Benzene	71-43-2	10		0.20	32		0.64
1,2-Dichloroethane	107-06-2	11		0.20	45		0.81
Trichloroethene	79-01-6	10		0.20	54		1.1
1,2-Dichloropropane	78-87-5	10		0.20	46		0.92
Bromodichloromethane	75-27-4	11		0.20	74		1.3
cis-1,3-Dichloropropene	10061-01-5	10		0.20	45		0.91
Methyl Isobutyl Ketone	108-10-1	9.6		0.50	39		2.0
Toluene	108-88-3	10		0.20	38		0.75
trans-1,3-Dichloropropene	10061-02-6	11		0.20	50		0.91
1,1,2-Trichloroethane	79-00-5	10		0.20	55		1.1
Tetrachloroethene	127-18-4	10		0.20	68		1.4
Methyl Butyl Ketone	591-78-6	9.7		0.50	40		2.0
Dibromochloromethane	124-48-1	12		0.20	100		1.7
Chlorobenzene	108-90-7	10		0.20	46		0.92
Ethylbenzene	100-41-4	11		0.20	48		0.87
Xylene (m,p)	1330-20-7	22		0.50	96		2.2
Xylene (o)	95-47-6	11		0.20	48		0.87
Styrene	100-42-5	12		0.20	51		0.85

TO-14/15
Result Summary

CLIENT SAMPLE NO.

GA031209LCS

Lab Name: TAL Burlington

SDG Number: 130551

Dilution Factor: 1.00

Sample Matrix: AIR

Lab Sample No.: GA031209

Date Analyzed: 03/12/09

Date Received: / /

Target Compound	CAS Number	Results in ppbv	Q	RL in ppbv	Results in ug/m3	Q	RL in ug/m3
Bromoform	75-25-2	12		0.20	120		2.1
1,1,2,2-Tetrachloroethane	79-34-5	11		0.20	76		1.4

TO-14/15
Result Summary

CLIENT SAMPLE NO.

GA031209LCSD

Lab Name: TAL Burlington

SDG Number: 130551

Dilution Factor: 1.00

Sample Matrix: AIR

Lab Sample No.: GA031209

Date Analyzed: 03/12/09

Date Received: / /

Target Compound	CAS Number	Results in ppbv	Q	RL in ppbv	Results in ug/m3	Q	RL in ug/m3
Chloromethane	74-87-3	9.6		0.50	20		1.0
Vinyl Chloride	75-01-4	10		0.20	26		0.51
Bromomethane	74-83-9	11		0.20	43		0.78
Chloroethane	75-00-3	10		0.50	26		1.3
1,1-Dichloroethene	75-35-4	12		0.20	48		0.79
Acetone	67-64-1	12		5.0	29		12
Carbon Disulfide	75-15-0	11		0.50	34		1.6
Methylene Chloride	75-09-2	10		0.50	35		1.7
trans-1,2-Dichloroethene	156-60-5	11		0.20	44		0.79
1,1-Dichloroethane	75-34-3	11		0.20	45		0.81
Methyl Ethyl Ketone	78-93-3	12		0.50	35		1.5
cis-1,2-Dichloroethene	156-59-2	11		0.20	44		0.79
Chloroform	67-66-3	11		0.20	54		0.98
1,1,1-Trichloroethane	71-55-6	11		0.20	60		1.1
Carbon Tetrachloride	56-23-5	12		0.20	75		1.3
Benzene	71-43-2	11		0.20	35		0.64
1,2-Dichloroethane	107-06-2	11		0.20	45		0.81
Trichloroethene	79-01-6	11		0.20	59		1.1
1,2-Dichloropropane	78-87-5	11		0.20	51		0.92
Bromodichloromethane	75-27-4	12		0.20	80		1.3
cis-1,3-Dichloropropene	10061-01-5	11		0.20	50		0.91
Methyl Isobutyl Ketone	108-10-1	10		0.50	41		2.0
Toluene	108-88-3	11		0.20	41		0.75
trans-1,3-Dichloropropene	10061-02-6	11		0.20	50		0.91
1,1,2-Trichloroethane	79-00-5	11		0.20	60		1.1
Tetrachloroethene	127-18-4	11		0.20	75		1.4
Methyl Butyl Ketone	591-78-6	10		0.50	41		2.0
Dibromochloromethane	124-48-1	12		0.20	100		1.7
Chlorobenzene	108-90-7	11		0.20	51		0.92
Ethylbenzene	100-41-4	11		0.20	48		0.87
Xylene (m,p)	1330-20-7	23		0.50	100		2.2
Xylene (o)	95-47-6	12		0.20	52		0.87
Styrene	100-42-5	12		0.20	51		0.85

TO-14/15
Result Summary

CLIENT SAMPLE NO.

GA031209LCSD

Lab Name: TAL Burlington

SDG Number: 130551

Dilution Factor: 1.00

Sample Matrix: AIR

Lab Sample No.: GA031209

Date Analyzed: 03/12/09

Date Received: / /

Target Compound	CAS Number	Results in ppbv	Q	RL in ppbv	Results in ug/m3	Q	RL in ug/m3
Bromoform	75-25-2	13		0.20	130		2.1
1,1,2,2-Tetrachloroethane	79-34-5	11		0.20	76		1.4

TO-14/15
Result Summary

CLIENT SAMPLE NO.

GA031309LCS

Lab Name: TAL Burlington

SDG Number: 130551

Dilution Factor: 1.00

Sample Matrix: AIR

Lab Sample No.: GA031309

Date Analyzed: 03/13/09

Date Received: / /

Target Compound	CAS Number	Results in ppbv	Q	RL in ppbv	Results in ug/m3	Q	RL in ug/m3
Chloromethane	74-87-3	9.2		0.50	19		1.0
Vinyl Chloride	75-01-4	9.6		0.20	25		0.51
Bromomethane	74-83-9	10		0.20	39		0.78
Chloroethane	75-00-3	9.5		0.50	25		1.3
1,1-Dichloroethene	75-35-4	12		0.20	48		0.79
Acetone	67-64-1	11		5.0	26		12
Carbon Disulfide	75-15-0	10		0.50	31		1.6
Methylene Chloride	75-09-2	9.7		0.50	34		1.7
trans-1,2-Dichloroethene	156-60-5	10		0.20	40		0.79
1,1-Dichloroethane	75-34-3	10		0.20	40		0.81
Methyl Ethyl Ketone	78-93-3	12		0.50	35		1.5
cis-1,2-Dichloroethene	156-59-2	11		0.20	44		0.79
Chloroform	67-66-3	11		0.20	54		0.98
1,1,1-Trichloroethane	71-55-6	10		0.20	55		1.1
Carbon Tetrachloride	56-23-5	11		0.20	69		1.3
Benzene	71-43-2	10		0.20	32		0.64
1,2-Dichloroethane	107-06-2	10		0.20	40		0.81
Trichloroethene	79-01-6	10		0.20	54		1.1
1,2-Dichloropropane	78-87-5	10		0.20	46		0.92
Bromodichloromethane	75-27-4	11		0.20	74		1.3
cis-1,3-Dichloropropene	10061-01-5	10		0.20	45		0.91
Methyl Isobutyl Ketone	108-10-1	9.4		0.50	39		2.0
Toluene	108-88-3	11		0.20	41		0.75
trans-1,3-Dichloropropene	10061-02-6	11		0.20	50		0.91
1,1,2-Trichloroethane	79-00-5	10		0.20	55		1.1
Tetrachloroethene	127-18-4	11		0.20	75		1.4
Methyl Butyl Ketone	591-78-6	9.7		0.50	40		2.0
Dibromochloromethane	124-48-1	12		0.20	100		1.7
Chlorobenzene	108-90-7	11		0.20	51		0.92
Ethylbenzene	100-41-4	11		0.20	48		0.87
Xylene (m,p)	1330-20-7	23		0.50	100		2.2
Xylene (o)	95-47-6	11		0.20	48		0.87
Styrene	100-42-5	12		0.20	51		0.85

TO-14/15
Result Summary

CLIENT SAMPLE NO.

GA031309LCS

Lab Name: TAL Burlington

SDG Number: 130551

Lab Sample No.: GA031309

Dilution Factor: 1.00

Date Analyzed: 03/13/09

Sample Matrix: AIR

Date Received: / /

Target Compound	CAS Number	Results in ppbv	Q	RL in ppbv	Results in ug/m3	Q	RL in ug/m3
Bromoform	75-25-2	13		0.20	130		2.1
1,1,2,2-Tetrachloroethane	79-34-5	11		0.20	76		1.4

TO-14/15
Result Summary

CLIENT SAMPLE NO.

GA031309LCSD

Lab Name: TAL Burlington

SDG Number: 130551

Dilution Factor: 1.00

Sample Matrix: AIR

Lab Sample No.: GA031309

Date Analyzed: 03/13/09

Date Received: / /

Target Compound	CAS Number	Results In ppbv	Q	RL In ppbv	Results In ug/m3	Q	RL In ug/m3
Chloromethane	74-87-3	9.1		0.50	19		1.0
Vinyl Chloride	75-01-4	9.4		0.20	24		0.51
Bromomethane	74-83-9	10		0.20	39		0.78
Chloroethane	75-00-3	9.5		0.50	25		1.3
1,1-Dichloroethene	75-35-4	12		0.20	48		0.79
Acetone	67-64-1	11		5.0	26		12
Carbon Disulfide	75-15-0	10		0.50	31		1.6
Methylene Chloride	75-09-2	9.7		0.50	34		1.7
trans-1,2-Dichloroethene	156-60-5	10		0.20	40		0.79
1,1-Dichloroethane	75-34-3	10		0.20	40		0.81
Methyl Ethyl Ketone	78-93-3	11		0.50	32		1.5
cis-1,2-Dichloroethene	156-59-2	11		0.20	44		0.79
Chloroform	67-66-3	11		0.20	54		0.98
1,1,1-Trichloroethane	71-55-6	11		0.20	60		1.1
Carbon Tetrachloride	56-23-5	11		0.20	69		1.3
Benzene	71-43-2	10		0.20	32		0.64
1,2-Dichloroethane	107-06-2	11		0.20	45		0.81
Trichloroethene	79-01-6	11		0.20	59		1.1
1,2-Dichloropropane	78-87-5	10		0.20	46		0.92
Bromodichloromethane	75-27-4	11		0.20	74		1.3
cis-1,3-Dichloropropene	10061-01-5	11		0.20	50		0.91
Methyl Isobutyl Ketone	108-10-1	9.7		0.50	40		2.0
Toluene	108-88-3	11		0.20	41		0.75
trans-1,3-Dichloropropene	10061-02-6	11		0.20	50		0.91
1,1,2-Trichloroethane	79-00-5	10		0.20	55		1.1
Tetrachloroethene	127-18-4	11		0.20	75		1.4
Methyl Butyl Ketone	591-78-6	9.9		0.50	41		2.0
Dibromochloromethane	124-48-1	12		0.20	100		1.7
Chlorobenzene	108-90-7	11		0.20	51		0.92
Ethylbenzene	100-41-4	11		0.20	48		0.87
Xylene (m,p)	1330-20-7	23		0.50	100		2.2
Xylene (o)	95-47-6	11		0.20	48		0.87
Styrene	100-42-5	12		0.20	51		0.85

TO-14/15
Result Summary

CLIENT SAMPLE NO.

GA031309LCSD

Lab Name: TAL Burlington

SDG Number: 130551

Dilution Factor: 1.00

Sample Matrix: AIR

Lab Sample No.: GA031309

Date Analyzed: 03/13/09

Date Received: / /

Target Compound	CAS Number	Results in ppbv	Q	RL in ppbv	Results in ug/m3	Q	RL in ug/m3
Bromoform	75-25-2	13		0.20	130		2.1
1,1,2,2-Tetrachloroethane	79-34-5	11		0.20	76		1.4

TO-14/15
Result Summary

CLIENT SAMPLE NO.

GA031409LCS

Lab Name: TAL Burlington

SDG Number: 130551

Dilution Factor: 1.00

Sample Matrix: AIR

Lab Sample No.: GA031409

Date Analyzed: 03/14/09

Date Received: / /

Target Compound	CAS Number	Results in ppbv	Q	RL in ppbv	Results in ug/m3	Q	RL in ug/m3
Chloromethane	74-87-3	9.6		0.50	20		1.0
Vinyl Chloride	75-01-4	10		0.20	26		0.51
Bromomethane	74-83-9	11		0.20	43		0.78
Chloroethane	75-00-3	10		0.50	26		1.3
1,1-Dichloroethene	75-35-4	12		0.20	48		0.79
Acetone	67-64-1	11		5.0	26		12
Carbon Disulfide	75-15-0	11		0.50	34		1.6
Methylene Chloride	75-09-2	10		0.50	35		1.7
trans-1,2-Dichloroethene	156-60-5	11		0.20	44		0.79
1,1-Dichloroethane	75-34-3	11		0.20	45		0.81
Methyl Ethyl Ketone	78-93-3	12		0.50	35		1.5
cis-1,2-Dichloroethene	156-59-2	11		0.20	44		0.79
Chloroform	67-66-3	11		0.20	54		0.98
1,1,1-Trichloroethane	71-55-6	11		0.20	60		1.1
Carbon Tetrachloride	56-23-5	12		0.20	75		1.3
Benzene	71-43-2	11		0.20	35		0.64
1,2-Dichloroethane	107-06-2	11		0.20	45		0.81
Trichloroethene	79-01-6	11		0.20	59		1.1
1,2-Dichloropropane	78-87-5	11		0.20	51		0.92
Bromodichloromethane	75-27-4	12		0.20	80		1.3
cis-1,3-Dichloropropene	10061-01-5	11		0.20	50		0.91
Methyl Isobutyl Ketone	108-10-1	11		0.50	45		2.0
Toluene	108-88-3	11		0.20	41		0.75
trans-1,3-Dichloropropene	10061-02-6	11		0.20	50		0.91
1,1,2-Trichloroethane	79-00-5	11		0.20	60		1.1
Tetrachloroethene	127-18-4	11		0.20	75		1.4
Methyl Butyl Ketone	591-78-6	11		0.50	45		2.0
Dibromochloromethane	124-48-1	13		0.20	110		1.7
Chlorobenzene	108-90-7	11		0.20	51		0.92
Ethylbenzene	100-41-4	11		0.20	48		0.87
Xylene (m,p)	1330-20-7	23		0.50	100		2.2
Xylene (o)	95-47-6	12		0.20	52		0.87
Styrene	100-42-5	12		0.20	51		0.85

TO-14/15
Result Summary

CLIENT SAMPLE NO.

GA031409LCS

Lab Name: TAL Burlington

SDG Number: 130551

Dilution Factor: 1.00

Sample Matrix: AIR

Lab Sample No.: GA031409

Date Analyzed: 03/14/09

Date Received: / /

Target Compound	CAS Number	Results in ppbv	Q	RL in ppbv	Results in ug/m3	Q	RL in ug/m3
Bromoform	75-25-2	13		0.20	130		2.1
1,1,2,2-Tetrachloroethane	79-34-5	11		0.20	76		1.4

TO-14/15
Result Summary

CLIENT SAMPLE NO.

GA031409LCSD

Lab Name: TAL Burlington

SDG Number: 130551

Dilution Factor: 1.00

Sample Matrix: AIR

Lab Sample No.: GA031409

Date Analyzed: 03/14/09

Date Received: / /

Target Compound	CAS Number	Results in ppbv	Q	RL in ppbv	Results in ug/m3	Q	RL in ug/m3
Chloromethane	74-87-3	9.3		0.50	19		1.0
Vinyl Chloride	75-01-4	9.7		0.20	25		0.51
Bromomethane	74-83-9	10		0.20	39		0.78
Chloroethane	75-00-3	10		0.50	26		1.3
1,1-Dichloroethene	75-35-4	11		0.20	44		0.79
Acetone	67-64-1	11		5.0	26		12
Carbon Disulfide	75-15-0	10		0.50	31		1.6
Methylene Chloride	75-09-2	9.7		0.50	34		1.7
trans-1,2-Dichloroethene	156-60-5	10		0.20	40		0.79
1,1-Dichloroethane	75-34-3	10		0.20	40		0.81
Methyl Ethyl Ketone	78-93-3	11		0.50	32		1.5
cis-1,2-Dichloroethene	156-59-2	11		0.20	44		0.79
Chloroform	67-66-3	11		0.20	54		0.98
1,1,1-Trichloroethane	71-55-6	10		0.20	55		1.1
Carbon Tetrachloride	56-23-5	11		0.20	69		1.3
Benzene	71-43-2	9.9		0.20	32		0.64
1,2-Dichloroethane	107-06-2	10		0.20	40		0.81
Trichloroethene	79-01-6	10		0.20	54		1.1
1,2-Dichloropropane	78-87-5	10		0.20	46		0.92
Bromodichloromethane	75-27-4	11		0.20	74		1.3
cis-1,3-Dichloropropene	10061-01-5	10		0.20	45		0.91
Methyl Isobutyl Ketone	108-10-1	9.6		0.50	39		2.0
Toluene	108-88-3	10		0.20	38		0.75
trans-1,3-Dichloropropene	10061-02-6	10		0.20	45		0.91
1,1,2-Trichloroethane	79-00-5	10		0.20	55		1.1
Tetrachloroethene	127-18-4	11		0.20	75		1.4
Methyl Butyl Ketone	591-78-6	9.8		0.50	40		2.0
Dibromochloromethane	124-48-1	12		0.20	100		1.7
Chlorobenzene	108-90-7	10		0.20	46		0.92
Ethylbenzene	100-41-4	11		0.20	48		0.87
Xylene (m,p)	1330-20-7	22		0.50	96		2.2
Xylene (o)	95-47-6	11		0.20	48		0.87
Styrene	100-42-5	12		0.20	51		0.85

TO-14/15
Result Summary

CLIENT SAMPLE NO.

GA031409LCSD

Lab Name: TAL Burlington

SDG Number: 130551

Dilution Factor: 1.00

Sample Matrix: AIR

Lab Sample No.: GA031409

Date Analyzed: 03/14/09

Date Received: / /

Target Compound	CAS Number	Results in ppbv	Q	RL in ppbv	Results in ug/m3	Q	RL in ug/m3
Bromoform	75-25-2	12		0.20	120		2.1
1,1,2,2-Tetrachloroethane	79-34-5	11		0.20	76		1.4

TO-14/15
Result Summary

CLIENT SAMPLE NO.

GA032309LCS

Lab Name: TAL Burlington

SDG Number: 130551

Dilution Factor: 1.00

Sample Matrix: AIR

Lab Sample No.: GA032309

Date Analyzed: 03/23/09

Date Received: / /

Target Compound	CAS Number	Results in ppbv	Q	RL in ppbv	Results in ug/m3	Q	RL in ug/m3
Chloromethane	74-87-3	9.1		0.50	19		1.0
Vinyl Chloride	75-01-4	9.7		0.20	25		0.51
Bromomethane	74-83-9	11		0.20	43		0.78
Chloroethane	75-00-3	10		0.50	26		1.3
1,1-Dichloroethene	75-35-4	12		0.20	48		0.79
Acetone	67-64-1	11		5.0	26		12
Carbon Disulfide	75-15-0	11		0.50	34		1.6
Methylene Chloride	75-09-2	10		0.50	35		1.7
trans-1,2-Dichloroethene	156-60-5	10		0.20	40		0.79
1,1-Dichloroethane	75-34-3	11		0.20	45		0.81
Methyl Ethyl Ketone	78-93-3	11		0.50	32		1.5
cis-1,2-Dichloroethene	156-59-2	11		0.20	44		0.79
Chloroform	67-66-3	11		0.20	54		0.98
1,1,1-Trichloroethane	71-55-6	11		0.20	60		1.1
Carbon Tetrachloride	56-23-5	12		0.20	75		1.3
Benzene	71-43-2	10		0.20	32		0.64
1,2-Dichloroethane	107-06-2	11		0.20	45		0.81
Trichloroethene	79-01-6	11		0.20	59		1.1
1,2-Dichloropropane	78-87-5	10		0.20	46		0.92
Bromodichloromethane	75-27-4	12		0.20	80		1.3
cis-1,3-Dichloropropene	10061-01-5	11		0.20	50		0.91
Methyl Isobutyl Ketone	108-10-1	9.9		0.50	41		2.0
Toluene	108-88-3	11		0.20	41		0.75
trans-1,3-Dichloropropene	10061-02-6	11		0.20	50		0.91
1,1,2-Trichloroethane	79-00-5	10		0.20	55		1.1
Tetrachloroethene	127-18-4	11		0.20	75		1.4
Methyl Butyl Ketone	591-78-6	9.8		0.50	40		2.0
Dibromochloromethane	124-48-1	12		0.20	100		1.7
Chlorobenzene	108-90-7	11		0.20	51		0.92
Ethylbenzene	100-41-4	11		0.20	48		0.87
Xylene (m,p)	1330-20-7	22		0.50	96		2.2
Xylene (o)	95-47-6	11		0.20	48		0.87
Styrene	100-42-5	12		0.20	51		0.85

TO-14/15
Result Summary

CLIENT SAMPLE NO.

GA032309LCS

Lab Name: TAL Burlington

SDG Number: 130551

Dilution Factor: 1.00

Sample Matrix: AIR

Lab Sample No.: GA032309

Date Analyzed: 03/23/09

Date Received: / /

Target Compound	CAS Number	Results In ppbv	Q	RL In ppbv	Results In ug/m3	Q	RL In ug/m3
Bromoform	75-25-2	13		0.20	130		2.1
1,1,2,2-Tetrachloroethane	79-34-5	11		0.20	76		1.4

TO-14/15
Result Summary

CLIENT SAMPLE NO.

GA032309LCSD

Lab Name: TAL Burlington

SDG Number: 130551

Dilution Factor: 1.00

Sample Matrix: AIR

Lab Sample No.: GA032309

Date Analyzed: 03/23/09

Date Received: / /

Target Compound	CAS Number	Results in ppbv	Q	RL in ppbv	Results in ug/m3	Q	RL in ug/m3
Chloromethane	74-87-3	9.0		0.50	19		1.0
Vinyl Chloride	75-01-4	9.5		0.20	24		0.51
Bromomethane	74-83-9	11		0.20	43		0.78
Chloroethane	75-00-3	9.8		0.50	26		1.3
1,1-Dichloroethene	75-35-4	12		0.20	48		0.79
Acetone	67-64-1	9.4		5.0	22		12
Carbon Disulfide	75-15-0	11		0.50	34		1.6
Methylene Chloride	75-09-2	9.8		0.50	34		1.7
trans-1,2-Dichloroethene	156-60-5	10		0.20	40		0.79
1,1-Dichloroethane	75-34-3	10		0.20	40		0.81
Methyl Ethyl Ketone	78-93-3	9.2		0.50	27		1.5
cis-1,2-Dichloroethene	156-59-2	11		0.20	44		0.79
Chloroform	67-66-3	11		0.20	54		0.98
1,1,1-Trichloroethane	71-55-6	12		0.20	65		1.1
Carbon Tetrachloride	56-23-5	13		0.20	82		1.3
Benzene	71-43-2	11		0.20	35		0.64
1,2-Dichloroethane	107-06-2	12		0.20	49		0.81
Trichloroethene	79-01-6	12		0.20	64		1.1
1,2-Dichloropropane	78-87-5	11		0.20	51		0.92
Bromodichloromethane	75-27-4	12		0.20	80		1.3
cis-1,3-Dichloropropene	10061-01-5	11		0.20	50		0.91
Methyl Isobutyl Ketone	108-10-1	10		0.50	41		2.0
Toluene	108-88-3	11		0.20	41		0.75
trans-1,3-Dichloropropene	10061-02-6	11		0.20	50		0.91
1,1,2-Trichloroethane	79-00-5	11		0.20	60		1.1
Tetrachloroethene	127-18-4	12		0.20	81		1.4
Methyl Butyl Ketone	591-78-6	11		0.50	45		2.0
Dibromochloromethane	124-48-1	13		0.20	110		1.7
Chlorobenzene	108-90-7	11		0.20	51		0.92
Ethylbenzene	100-41-4	11		0.20	48		0.87
Xylene (m,p)	1330-20-7	22		0.50	96		2.2
Xylene (o)	95-47-6	11		0.20	48		0.87
Styrene	100-42-5	12		0.20	51		0.85

TO-14/15
Result Summary

CLIENT SAMPLE NO.

GA032309LCSD

Lab Name: TAL Burlington

SDG Number: 130551

Dilution Factor: 1.00

Sample Matrix: AIR

Lab Sample No.: GA032309

Date Analyzed: 03/23/09

Date Received: / /

Target Compound	CAS Number	Results In ppbv	Q	RL In ppbv	Results In ug/m3	Q	RL In ug/m3
Bromoform	75-25-2	13		0.20	130		2.1
1,1,2,2-Tetrachloroethane	79-34-5	11		0.20	76		1.4

TO-14/15
Result Summary

CLIENT SAMPLE NO.

MBLK031209GA

Lab Name: TAL Burlington

SDG Number: 130551

Dilution Factor: 1.00

Sample Matrix: AIR

Lab Sample No.: MBLK0312

Date Analyzed: 03/12/09

Date Received: / /

Target Compound	CAS Number	Results in ppbv	Q	RL in ppbv	Results in ug/m3	Q	RL in ug/m3
Chloromethane	74-87-3	0.50	U	0.50	1.0	U	1.0
Vinyl Chloride	75-01-4	0.20	U	0.20	0.51	U	0.51
Bromomethane	74-83-9	0.20	U	0.20	0.78	U	0.78
Chloroethane	75-00-3	0.50	U	0.50	1.3	U	1.3
1,1-Dichloroethene	75-35-4	0.20	U	0.20	0.79	U	0.79
Acetone	67-64-1	5.0	U	5.0	12	U	12
Carbon Disulfide	75-15-0	0.50	U	0.50	1.6	U	1.6
Methylene Chloride	75-09-2	0.50	U	0.50	1.7	U	1.7
trans-1,2-Dichloroethene	156-60-5	0.20	U	0.20	0.79	U	0.79
1,1-Dichloroethane	75-34-3	0.20	U	0.20	0.81	U	0.81
Methyl Ethyl Ketone	78-93-3	0.50	U	0.50	1.5	U	1.5
cis-1,2-Dichloroethene	156-59-2	0.20	U	0.20	0.79	U	0.79
Chloroform	67-66-3	0.20	U	0.20	0.98	U	0.98
1,1,1-Trichloroethane	71-55-6	0.20	U	0.20	1.1	U	1.1
Carbon Tetrachloride	56-23-5	0.20	U	0.20	1.3	U	1.3
Benzene	71-43-2	0.20	U	0.20	0.64	U	0.64
1,2-Dichloroethane	107-06-2	0.20	U	0.20	0.81	U	0.81
Trichloroethene	79-01-6	0.20	U	0.20	1.1	U	1.1
1,2-Dichloropropane	78-87-5	0.20	U	0.20	0.92	U	0.92
Bromodichloromethane	75-27-4	0.20	U	0.20	1.3	U	1.3
cis-1,3-Dichloropropene	10061-01-5	0.20	U	0.20	0.91	U	0.91
Methyl Isobutyl Ketone	108-10-1	0.50	U	0.50	2.0	U	2.0
Toluene	108-88-3	0.20	U	0.20	0.75	U	0.75
trans-1,3-Dichloropropene	10061-02-6	0.20	U	0.20	0.91	U	0.91
1,1,2-Trichloroethane	79-00-5	0.20	U	0.20	1.1	U	1.1
Tetrachloroethene	127-18-4	0.20	U	0.20	1.4	U	1.4
Methyl Butyl Ketone	591-78-6	0.50	U	0.50	2.0	U	2.0
Dibromochloromethane	124-48-1	0.20	U	0.20	1.7	U	1.7
Chlorobenzene	108-90-7	0.20	U	0.20	0.92	U	0.92
Ethylbenzene	100-41-4	0.20	U	0.20	0.87	U	0.87
Xylene (m,p)	1330-20-7	0.50	U	0.50	2.2	U	2.2
Xylene (o)	95-47-6	0.20	U	0.20	0.87	U	0.87
Styrene	100-42-5	0.20	U	0.20	0.85	U	0.85

TO-14/15
Result Summary

CLIENT SAMPLE NO.

MBLK031209GA

Lab Name: TAL Burlington

SDG Number: 130551

Dilution Factor: 1.00

Sample Matrix: AIR

Lab Sample No.: MBLK0312

Date Analyzed: 03/12/09

Date Received: / /

Target Compound	CAS Number	Results in ppbv	Q	RL in ppbv	Results in ug/m3	Q	RL in ug/m3
Bromoform	75-25-2	0.20	U	0.20	2.1	U	2.1
1,1,2,2-Tetrachloroethane	79-34-5	0.20	U	0.20	1.4	U	1.4

TO-14/15
Result Summary

CLIENT SAMPLE NO.

MBLK031309GA

Lab Name: TAL Burlington

SDG Number: 130551

Dilution Factor: 1.00

Sample Matrix: AIR

Lab Sample No.: MBLK0313

Date Analyzed: 03/13/09

Date Received: / /

Target Compound	CAS Number	Results in ppbv	Q	RL in ppbv	Results in ug/m3	Q	RL in ug/m3
Chloromethane	74-87-3	0.50	U	0.50	1.0	U	1.0
Vinyl Chloride	75-01-4	0.20	U	0.20	0.51	U	0.51
Bromomethane	74-83-9	0.20	U	0.20	0.78	U	0.78
Chloroethane	75-00-3	0.50	U	0.50	1.3	U	1.3
1,1-Dichloroethene	75-35-4	0.20	U	0.20	0.79	U	0.79
Acetone	67-64-1	5.0	U	5.0	12	U	12
Carbon Disulfide	75-15-0	0.50	U	0.50	1.6	U	1.6
Methylene Chloride	75-09-2	0.50	U	0.50	1.7	U	1.7
trans-1,2-Dichloroethene	156-60-5	0.20	U	0.20	0.79	U	0.79
1,1-Dichloroethane	75-34-3	0.20	U	0.20	0.81	U	0.81
Methyl Ethyl Ketone	78-93-3	0.50	U	0.50	1.5	U	1.5
cis-1,2-Dichloroethene	156-59-2	0.20	U	0.20	0.79	U	0.79
Chloroform	67-66-3	0.20	U	0.20	0.98	U	0.98
1,1,1-Trichloroethane	71-55-6	0.20	U	0.20	1.1	U	1.1
Carbon Tetrachloride	56-23-5	0.20	U	0.20	1.3	U	1.3
Benzene	71-43-2	0.20	U	0.20	0.64	U	0.64
1,2-Dichloroethane	107-06-2	0.20	U	0.20	0.81	U	0.81
Trichloroethene	79-01-6	0.20	U	0.20	1.1	U	1.1
1,2-Dichloropropane	78-87-5	0.20	U	0.20	0.92	U	0.92
Bromodichloromethane	75-27-4	0.20	U	0.20	1.3	U	1.3
cis-1,3-Dichloropropene	10061-01-5	0.20	U	0.20	0.91	U	0.91
Methyl Isobutyl Ketone	108-10-1	0.50	U	0.50	2.0	U	2.0
Toluene	108-88-3	0.20	U	0.20	0.75	U	0.75
trans-1,3-Dichloropropene	10061-02-6	0.20	U	0.20	0.91	U	0.91
1,1,2-Trichloroethane	79-00-5	0.20	U	0.20	1.1	U	1.1
Tetrachloroethene	127-18-4	0.20	U	0.20	1.4	U	1.4
Methyl Butyl Ketone	591-78-6	0.50	U	0.50	2.0	U	2.0
Dibromochloromethane	124-48-1	0.20	U	0.20	1.7	U	1.7
Chlorobenzene	108-90-7	0.20	U	0.20	0.92	U	0.92
Ethylbenzene	100-41-4	0.20	U	0.20	0.87	U	0.87
Xylene (m,p)	1330-20-7	0.50	U	0.50	2.2	U	2.2
Xylene (o)	95-47-6	0.20	U	0.20	0.87	U	0.87
Styrene	100-42-5	0.20	U	0.20	0.85	U	0.85

TO-14/15
Result Summary

CLIENT SAMPLE NO.

MBLK031309GA

Lab Name: TAL Burlington

SDG Number: 130551

Dilution Factor: 1.00

Sample Matrix: AIR

Lab Sample No.: MBLK0313

Date Analyzed: 03/13/09

Date Received: / /

Target Compound	CAS Number	Results in ppbv	Q	RL in ppbv	Results in ug/m3	Q	RL in ug/m3
Bromoform	75-25-2	0.20	U	0.20	2.1	U	2.1
1,1,2,2-Tetrachloroethane	79-34-5	0.20	U	0.20	1.4	U	1.4

TO-14/15
Result Summary

CLIENT SAMPLE NO.

MBLK031409GA

Lab Name: TAL Burlington

SDG Number: 130551

Dilution Factor: 1.00

Sample Matrix: AIR

Lab Sample No.: MBLK0314

Date Analyzed: 03/14/09

Date Received: / /

Target Compound	CAS Number	Results in ppbv	Q	RL in ppbv	Results in ug/m3	Q	RL in ug/m3
Chloromethane	74-87-3	0.50	U	0.50	1.0	U	1.0
Vinyl Chloride	75-01-4	0.20	U	0.20	0.51	U	0.51
Bromomethane	74-83-9	0.20	U	0.20	0.78	U	0.78
Chloroethane	75-00-3	0.50	U	0.50	1.3	U	1.3
1,1-Dichloroethene	75-35-4	0.20	U	0.20	0.79	U	0.79
Acetone	67-64-1	5.0	U	5.0	12	U	12
Carbon Disulfide	75-15-0	0.50	U	0.50	1.6	U	1.6
Methylene Chloride	75-09-2	0.50	U	0.50	1.7	U	1.7
trans-1,2-Dichloroethene	156-60-5	0.20	U	0.20	0.79	U	0.79
1,1-Dichloroethane	75-34-3	0.20	U	0.20	0.81	U	0.81
Methyl Ethyl Ketone	78-93-3	0.50	U	0.50	1.5	U	1.5
cis-1,2-Dichloroethene	156-59-2	0.20	U	0.20	0.79	U	0.79
Chloroform	67-66-3	0.20	U	0.20	0.98	U	0.98
1,1,1-Trichloroethane	71-55-6	0.20	U	0.20	1.1	U	1.1
Carbon Tetrachloride	56-23-5	0.20	U	0.20	1.3	U	1.3
Benzene	71-43-2	0.20	U	0.20	0.64	U	0.64
1,2-Dichloroethane	107-06-2	0.20	U	0.20	0.81	U	0.81
Trichloroethene	79-01-6	0.20	U	0.20	1.1	U	1.1
1,2-Dichloropropane	78-87-5	0.20	U	0.20	0.92	U	0.92
Bromodichloromethane	75-27-4	0.20	U	0.20	1.3	U	1.3
cis-1,3-Dichloropropene	10061-01-5	0.20	U	0.20	0.91	U	0.91
Methyl Isobutyl Ketone	108-10-1	0.50	U	0.50	2.0	U	2.0
Toluene	108-88-3	0.20	U	0.20	0.75	U	0.75
trans-1,3-Dichloropropene	10061-02-6	0.20	U	0.20	0.91	U	0.91
1,1,2-Trichloroethane	79-00-5	0.20	U	0.20	1.1	U	1.1
Tetrachloroethene	127-18-4	0.20	U	0.20	1.4	U	1.4
Methyl Butyl Ketone	591-78-6	0.50	U	0.50	2.0	U	2.0
Dibromochloromethane	124-48-1	0.20	U	0.20	1.7	U	1.7
Chlorobenzene	108-90-7	0.20	U	0.20	0.92	U	0.92
Ethylbenzene	100-41-4	0.20	U	0.20	0.87	U	0.87
Xylene (m,p)	1330-20-7	0.50	U	0.50	2.2	U	2.2
Xylene (o)	95-47-6	0.20	U	0.20	0.87	U	0.87
Styrene	100-42-5	0.20	U	0.20	0.85	U	0.85

TO-14/15
Result Summary

CLIENT SAMPLE NO.

MBLK031409GA

Lab Name: TAL Burlington

SDG Number: 130551

Dilution Factor: 1.00

Sample Matrix: AIR

Lab Sample No.: MBLK0314

Date Analyzed: 03/14/09

Date Received: / /

Target Compound	CAS Number	Results in ppbv	Q	RL in ppbv	Results in ug/m3	Q	RL in ug/m3
Bromoform	75-25-2	0.20	U	0.20	2.1	U	2.1
1,1,2,2-Tetrachloroethane	79-34-5	0.20	U	0.20	1.4	U	1.4

TO-14/15
Result Summary

CLIENT SAMPLE NO.

MBLK032309GA

Lab Name: TAL Burlington

SDG Number: 130551

Dilution Factor: 1.00

Sample Matrix: AIR

Lab Sample No.: MBLK0323

Date Analyzed: 03/23/09

Date Received: / /

Target Compound	CAS Number	Results in ppbv	Q	RL in ppbv	Results in ug/m3	Q	RL in ug/m3
Chloromethane	74-87-3	0.50	U	0.50	1.0	U	1.0
Vinyl Chloride	75-01-4	0.20	U	0.20	0.51	U	0.51
Bromomethane	74-83-9	0.20	U	0.20	0.78	U	0.78
Chloroethane	75-00-3	0.50	U	0.50	1.3	U	1.3
1,1-Dichloroethene	75-35-4	0.20	U	0.20	0.79	U	0.79
Acetone	67-64-1	5.0	U	5.0	12	U	12
Carbon Disulfide	75-15-0	0.50	U	0.50	1.6	U	1.6
Methylene Chloride	75-09-2	0.50	U	0.50	1.7	U	1.7
trans-1,2-Dichloroethene	156-60-5	0.20	U	0.20	0.79	U	0.79
1,1-Dichloroethane	75-34-3	0.20	U	0.20	0.81	U	0.81
Methyl Ethyl Ketone	78-93-3	0.50	U	0.50	1.5	U	1.5
cis-1,2-Dichloroethene	156-59-2	0.20	U	0.20	0.79	U	0.79
Chloroform	67-66-3	0.20	U	0.20	0.98	U	0.98
1,1,1-Trichloroethane	71-55-6	0.20	U	0.20	1.1	U	1.1
Carbon Tetrachloride	56-23-5	0.20	U	0.20	1.3	U	1.3
Benzene	71-43-2	0.20	U	0.20	0.64	U	0.64
1,2-Dichloroethane	107-06-2	0.20	U	0.20	0.81	U	0.81
Trichloroethene	79-01-6	0.20	U	0.20	1.1	U	1.1
1,2-Dichloropropane	78-87-5	0.20	U	0.20	0.92	U	0.92
Bromodichloromethane	75-27-4	0.20	U	0.20	1.3	U	1.3
cis-1,3-Dichloropropene	10061-01-5	0.20	U	0.20	0.91	U	0.91
Methyl Isobutyl Ketone	108-10-1	0.50	U	0.50	2.0	U	2.0
Toluene	108-88-3	0.20	U	0.20	0.75	U	0.75
trans-1,3-Dichloropropene	10061-02-6	0.20	U	0.20	0.91	U	0.91
1,1,2-Trichloroethane	79-00-5	0.20	U	0.20	1.1	U	1.1
Tetrachloroethene	127-18-4	0.20	U	0.20	1.4	U	1.4
Methyl Butyl Ketone	591-78-6	0.50	U	0.50	2.0	U	2.0
Dibromochloromethane	124-48-1	0.20	U	0.20	1.7	U	1.7
Chlorobenzene	108-90-7	0.20	U	0.20	0.92	U	0.92
Ethylbenzene	100-41-4	0.20	U	0.20	0.87	U	0.87
Xylene (m,p)	1330-20-7	0.50	U	0.50	2.2	U	2.2
Xylene (o)	95-47-6	0.20	U	0.20	0.87	U	0.87
Styrene	100-42-5	0.20	U	0.20	0.85	U	0.85

TO-14/15
Result Summary

CLIENT SAMPLE NO.

MBLK032309GA

Lab Name: TAL Burlington

SDG Number: 130551

Lab Sample No.: MBLK0323

Dilution Factor: 1.00

Date Analyzed: 03/23/09

Sample Matrix: AIR

Date Received: / /

Target Compound	CAS Number	Results in ppbv	Q	RL in ppbv	Results in ug/m3	Q	RL in ug/m3
Bromoform	75-25-2	0.20	U	0.20	2.1	U	2.1
1,1,2,2-Tetrachloroethane	79-34-5	0.20	U	0.20	1.4	U	1.4

TestAmerica Burlington Data Qualifier Definitions

Organic

U: Compound analyzed but not detected at a concentration above the reporting limit.

J: Estimated value.

N: Indicates presumptive evidence of a compound. This flag is used only for tentatively identified compounds (TICs) where the identification of a compound is based on a mass spectral library search.

P: SW-846: The relative percent difference for detected concentrations between two GC columns is greater than 40%. Unless otherwise specified the higher of the two values is reported on the Form I.

CLP SOW: Greater than 25% difference for detected concentrations between two GC columns. Unless otherwise specified the lower of the two values is reported on the Form I.

C: Pesticide result whose identification has been confirmed by GC/MS.

B: Analyte is found in the sample and the associated method blank. The flag is used for tentatively identified compounds as well as positively identified compounds.

E: Compounds whose concentrations exceed the upper limit of the calibration range of the instrument for that specific analysis.

D: Concentrations identified from analysis of the sample at a secondary dilution.

A: Tentatively identified compound is a suspected aldol conden sation product.

X,Y,Z: Laboratory defined flags that may be used alone or combined, as needed. If used, the description of the flag is defined in the project narrative.

Inorganic/Metals

E: Reported value is estimated due to the presence of interference.

N: Matrix spike sample recovery is not within control limits.

* Duplicate sample analysis is not within control limits.

B: The result reported is less than the reporting limit but greater than the instrument detection limit.

U: Analyte was analyzed for but not detected above the reporting limit.

Method Codes:

P	ICP-AES
MS	ICP-MS
CV	Cold Vapor AA
AS	Semi-Automated Spectrophotometric

TestAmerica Burlington
30 Community Drive
Suite 11
South Burlington, VT 05403
phone 802-660-1990 fax 802-660-1919

Canister Samples Chain of Custody Record

TestAmerica Analytical Testing Corp. assumes no liability with respect to the collection and shipment of these samples.

Client Contact Information	Project Manager: Geoff Arbogast	Samples Collected By: J. Bridge, M. Clark	1 of 4 COCs
Company: URS Corporation	Phone: 215.367.2500		
Address: 335 Commerce Dr	Email: geoff_arbogast@URSCORP.com		
City/State/Zip: Ft. Washington, PA 19034			
Phone: 215.367.2500	Site Contact: Carl Coker		
FAX: 215.367.1000	STL Contact: Tom Tonico		
Project Name: Rohm & Haas (Phila.)	**Analysis Turnaround Time**		
Site: Rohm & Haas (Phila)	Standard (Specify)		
PO # 4501493030 / Quote# 46001757-1	Rush (Specify)		

Sample Identification	Sample Date(s)	Time Start	Time Stop	Canister Vacuum in Field, "Hg (Start)	Canister Vacuum in Field, "Hg (Stop)	Flow Controller ID	Canister ID	TO-15	TO-14A	EPA 3C	EPA 25C	ASTM D-1946	Other (Please specify in notes section)	Sample Type	Indoor Air	Ambient Air	Soil Gas	Landfill Gas	Other (Please specify in notes section)
20090226VP-20V1.5@N	2-26	1259	1359	26"	1"	3983	555656						X				X		
20090227VP-21V3@N	2-27	0810	0940	30"	1"	4206	6339						↓				↓		
20090227VP-23V3.5@N	2-27	0855	1040	30"	4"	6658	4539												
20090227VP-22V3@N	2-27	0830	1030	30"	2"	5266	3062												
20090304VP-25V6@N	3-4	0808	0850	28"	0"	2530	7306												
20090304VP-24V4@N	3-4	0833	1020	28"	2"	4496	7216						↓				↓		

Temperature (Fahrenheit)	Interior	Ambient	
Start		[redacted] Start Temp	
Stop			

Pressure (Inches of Hg)	Interior	Ambient	
Start			
Stop			

Special Instructions/QC Requirements & Comments:
Report to: Emily Stroke (URS) emily_stroke@urscorp.com
Invoice to: Carl Coker (Rohm&Haas) (Site Contact)
Analysis: TCL VOC's, Helium
Sample: 20090226VP-20V1.5@N filled in 1 hr. please check flow controller
Sample: 20090304VP-25V6@N filled in 50 min please check flow controller

Samples Shipped by:	Date/Time: 3-9-2009	Samples Received by:	3/9/09 1045
Samples Relinquished by:	Date/Time: 3/9/09 1145	Received by:	3/10/09 1020
Relinquished by:	Date/Time:	Received by:	

Lab Use Only Shipper Name: Opened by: Condition:

TestAmerica Burlington
30 Community Drive
Suite 11
South Burlington, VT 05403
phone 802-660-1990 fax 802-660-1919

Canister Samples Chain of Custody Record

TestAmerica Analytical Testing Corp. assumes no liability with respect to the collection and shipment of these samples.

Client Contact Information	Project Manager: Geoff Arbogast	Samples Collected By: J. Bridge, M. Clark	2 of 4 COCs
Company: URS Corporation	Phone: 215.367.2500		
Address: 335 Commerce Dr	Email: geoff_arbogast@URSCORP.com		
City/State/Zip: Ft. Washington, PA 19034			
Phone: 215.367.2500	Site Contact: Carl Coker		
FAX: 215.367.1000	STL Contact: Tom Tonico		
Project Name: Rohm & Haas (Philo.)	**Analysis Turnaround Time**		
Site: Rohm & Haas (Philo.)	Standard (Specify) ✓		
PO # 4501493030 / Quote# 46001757-1	Rush (Specify)		

Sample Identification	Sample Date(s)	Time Start	Time Stop	Canister Vacuum in Field, "Hg (Start)	Canister Vacuum in Field, "Hg (Stop)	Flow Controller ID	Canister ID	TO-15	TO-14A	EPA 3C	EPA 25C	ASTM D-1946	Other (Please specify in notes section)	Sample Type	Indoor Air	Ambient Air	Soil Gas	Landfill Gas	Other (Please specify in notes section)
20090304VP-26V5.5@N	3-4	0900	1017	25	5	3116	7166						X				X		
20090304VP-30V5@N	3-4	1007	1200	28	4	3749	7218						↓				↓		
20090304VP-27V5@N	3-4	1105	1305	29	2	2831	7080												
20090304VP-28V3.5@N	3-4	1130	1322	30	4	2981	6411												
20090304VP-29V1.5@N	3-4	1305	1505	30	4	5617	4184												
20090305VP-31V4@N	3-5	0810	0950	30+	4	3787	6500						↓				↓		

Temperature (Fahrenheit)			
	Interior	Ambient	
Start		Soil start temp	
Stop			

Pressure (inches of Hg)			
	Interior	Ambient	
Start			
Stop			

Special Instructions/QC Requirements & Comments:
Report to: Emily Stroke (URS)
emily_stroke@urscorp.com
Invoice to: Carl Coker (Rohm&Haas) (Site Contact)
Analysis: TCL VOC's, Helium
Please Check flow controller for 20090304VP-26V5.5@N

Samples Shipped by:	Date/Time: 3-9-2009	Samples Received by:	3/9/09	10:45
Samples Relinquished by:	Date/Time: 3/9/09 11:45	Received by:	3/10/09 1020	
Relinquished by:	Date/Time:	Received by:		

Lab Use Only Shipper Name: Opened by: Condition:

TestAmerica Burlington
30 Community Drive
Suite 11
South Burlington, VT 05403
phone 802-660-1990 fax 802-660-1919

Canister Samples Chain of Custody Record

TestAmerica Analytical Testing Corp. assumes no liability with respect to the collection and shipment of these samples.

Client Contact Information	Project Manager: Geoff Arbogast	Samples Collected By: J. Bridge, M. Clark	3 of 4 COCs
Company: URS Corporation	Phone: 215.367.2500		
Address: 335 Commerce Dr	Email: geoff_arbogast@urscorp.com		
City/State/Zip: Ft. Washington, PA 19034			
Phone: 215.367.2500	Site Contact: Carl Coker		
FAX: 215.367.1000	STL Contact: Tom Tonico		
Project Name: Rohm & Haas (Phila.)	**Analysis Turnaround Time**		
Site: Rohm & Haas (Phila.)	Standard (Specify) 10		
PO # 4501493030 / Quote# 46001757-1	Rush (Specify)		

Sample Identification	Sample Date(s)	Time Start	Time Stop	Canister Vacuum In Field, "Hg (Start)	Canister Vacuum In Field, "Hg (Stop)	Flow Controller ID	Canister ID	TO-15	TO-14A	EPA 3C	EPA 25C	ASTM D-1946	Other (Please specify in notes section)	Sample Type	Indoor Air	Ambient Air	Soil Gas	Landfill Gas	Other (Please specify in notes section)
20090305VP-32V2@N	3-5	0822	1015	29"	2"	4051	6714						X				X		
20090305VP-34V2@N	3-5	0843	1005	30"	2"	2128	1618						↓				↓		
20090305VP-37V11.5@N	3-5	1110	1337	30+	4"	3126	6702												
20090305VP-38V11.5@N	3-5	1157	1300	29	2"	3467	6710												
20090305VP-39V9.5@N	3-5	1230	1417	30	2"	2774	3790												
20090306VP-33V3@N	3-6	0825	1020	29	1	3936	6328						↓				↓		

Temperature (Fahrenheit)	Interior	Ambient	
Start		see Start temp	
Stop			

Pressure (Inches of Hg)	Interior	Ambient	
Start			
Stop			

Special Instructions/QC Requirements & Comments:
Report to: Emily Stroke (URS) emily_stroke@urscorp.com
Invoice to: Carl Coker (Rohm&Haas) (Site Contact)
Analysis: TCL VOC's, Helium
Please check reg. (2128) can filled in less than 2hrs
Please check reg (6710) can filled in less than 2hrs

Samples Shipped by:	Date/Time: 3-9-2009	Samples Received by: 3/9/09 10:45
Samples Relinquished by:	Date/Time: 3/9/09 1145	Received by: 3/10/09 1020
Relinquished by:	Date/Time:	Received by:

Lab Use Only Shipper Name: Opened by: Condition:

TestAmerica Burlington
30 Community Drive
Suite 11
South Burlington, VT 05403
phone 802-660-1990 fax 802-660-1919

Canister Samples Chain of Custody Record

TestAmerica Analytical Testing Corp. assumes no liability with respect to the collection and shipment of these samples.

Client Contact Information	Project Manager: Geoff Arbogast	Samples Collected By: J. Bridge, M. Clark	4 of 4 COCs
Company: URS Corporation	Phone: 215.367.2500		
Address: 335 Commerce Dr	Email: geoff_arbogast@URSCORP.com		
City/State/Zip: Ft. Washington, PA 19034			
Phone: 215.367.2500	Site Contact: Carl Coker		
FAX: 215.367.1000	STL Contact: Tom Tonico		
Project Name: Rohm & Haas (Phila.)	**Analysis Turnaround Time**		
Site: Rohm & Haas (Phila)	Standard (Specify) ✓		
PO # 4501493030 / Quote# 46001757-1	Rush (Specify)		

Sample Identification	Sample Date(s)	Time Start	Time Stop	Canister Vacuum in Field, "Hg (Start)	Canister Vacuum in Field, "Hg (Stop)	Flow Controller ID	Canister ID	TO-15	TO-14A	EPA 3C	EPA 25C	ASTM D-1946	Other (Please specify in notes section)	Sample Type: Indoor Air	Ambient Air	Soil Gas	Landfill Gas	Other (Please specify in notes section)
20090306VP-35V6.5@IN	3-6	0850	1050	[redacted]	[redacted]4	[redacted]444	[redacted]6421						X			X		
20090306VP-36V7@IN	3-6	0914	1119	28	4	3188	6042						↓			↓		

Temperature (Fahrenheit)	Interior	Ambient
Start		see start temp
Stop		

Pressure (inches of Hg)	Interior	Ambient
Start		
Stop		

Special Instructions/QC Requirements & Comments:
Report to: Emily Stroke (URS) emily_stroke@urscorp.com
Invoice to: Carl Coker (Rohm&Haas) (Site Contact)
Analysis: TCLVOC's, Helium

Samples Shipped by:	Date/Time: 3-9-2009	Samples Received by:	3/9/09 1045
Samples Relinquished by:	Date/Time: 3/9/09 1145	Received by:	3/10/09 1020
Relinquished by:	Date/Time:	Received by:	

Lab Use Only — Shipper Name: — Opened by: — Condition:

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

Sample Data Summary – TO-15 Volatile

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

ROHHAA SAMPLE NO.

VP-20V1.5N

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: 787826

Sample wt/vol: 33.00 (g/mL) ML Lab File ID: 787826D2

Level: (low/med) LOW Date Received: 03/10/09

% Moisture: not dec. _____ Date Analyzed: 03/13/09

GC Column: RTX-624 ID: 0.32 (mm) Dilution Factor: 7.8

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) PPBV	Q
74-87-3	Chloromethane	3.9	U
75-01-4	Vinyl Chloride	1.6	U
74-83-9	Bromomethane	1.6	U
75-00-3	Chloroethane	3.9	U
75-35-4	1,1-Dichloroethene	1.6	U
67-64-1	Acetone	39	U
75-15-0	Carbon Disulfide	8.5	
75-09-2	Methylene Chloride	3.9	U
156-60-5	trans-1,2-Dichloroethene	1.6	U
75-34-3	1,1-Dichloroethane	12	
78-93-3	Methyl Ethyl Ketone	3.9	U
156-59-2	cis-1,2-Dichloroethene	1.6	U
67-66-3	Chloroform	2.7	
71-55-6	1,1,1-Trichloroethane	210	
56-23-5	Carbon Tetrachloride	1.6	U
71-43-2	Benzene	1.6	U
107-06-2	1,2-Dichloroethane	1.6	U
79-01-6	Trichloroethene	1.6	U
78-87-5	1,2-Dichloropropane	1.6	U
75-27-4	Bromodichloromethane	1.6	U
10061-01-5	cis-1,3-Dichloropropene	1.6	U
108-10-1	Methyl Isobutyl Ketone	3.9	U
108-88-3	Toluene	4.7	
10061-02-6	trans-1,3-Dichloropropene	1.6	U
79-00-5	1,1,2-Trichloroethane	1.6	U
127-18-4	Tetrachloroethene	1.6	U
591-78-6	Methyl Butyl Ketone	3.9	U
124-48-1	Dibromochloromethane	1.6	U
108-90-7	Chlorobenzene	1.6	U
100-41-4	Ethylbenzene	1.6	U
1330-20-7	Xylene (m,p)	3.9	U
95-47-6	Xylene (o)	1.6	U
100-42-5	Styrene	1.6	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

ROHHAA SAMPLE NO.

VP-20V1.5N

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: 787826

Sample wt/vol: 33.00 (g/mL) ML Lab File ID: 787826D2

Level: (low/med) LOW Date Received: 03/10/09

% Moisture: not dec. _____ Date Analyzed: 03/13/09

GC Column: RTX-624 ID: 0.32 (mm) Dilution Factor: 7.8

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) PPBV	Q
75-25-2	Bromoform	1.6	U
79-34-5	1,1,2,2-Tetrachloroethane	1.6	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

ROHHAA SAMPLE NO.

VP-21V3N

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: 787827

Sample wt/vol: 35.00 (g/mL) ML Lab File ID: 787827D2

Level: (low/med) LOW Date Received: 03/10/09

% Moisture: not dec. _____ Date Analyzed: 03/13/09

GC Column: RTX-624 ID: 0.32 (mm) Dilution Factor: 7.7

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) PPBV	Q
74-87-3	Chloromethane	3.9	U
75-01-4	Vinyl Chloride	3.1	
74-83-9	Bromomethane	1.5	U
75-00-3	Chloroethane	3.9	U
75-35-4	1,1-Dichloroethene	1.5	U
67-64-1	Acetone	46	
75-15-0	Carbon Disulfide	19	
75-09-2	Methylene Chloride	3.9	U
156-60-5	trans-1,2-Dichloroethene	3.4	
75-34-3	1,1-Dichloroethane	1.5	U
78-93-3	Methyl Ethyl Ketone	3.9	U
156-59-2	cis-1,2-Dichloroethene	12	
67-66-3	Chloroform	6.6	
71-55-6	1,1,1-Trichloroethane	1.5	U
56-23-5	Carbon Tetrachloride	1.5	U
71-43-2	Benzene	1.5	U
107-06-2	1,2-Dichloroethane	200	
79-01-6	Trichloroethene	2.8	
78-87-5	1,2-Dichloropropane	3.7	
75-27-4	Bromodichloromethane	1.5	U
10061-01-5	cis-1,3-Dichloropropene	1.5	U
108-10-1	Methyl Isobutyl Ketone	3.9	U
108-88-3	Toluene	4.3	
10061-02-6	trans-1,3-Dichloropropene	1.5	U
79-00-5	1,1,2-Trichloroethane	1.5	U
127-18-4	Tetrachloroethene	7.3	
591-78-6	Methyl Butyl Ketone	3.9	U
124-48-1	Dibromochloromethane	1.5	U
108-90-7	Chlorobenzene	1.5	U
100-41-4	Ethylbenzene	1.5	U
1330-20-7	Xylene (m,p)	3.9	U
95-47-6	Xylene (o)	1.5	U
100-42-5	Styrene	1.5	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

ROHHAA SAMPLE NO.

VP-21V3N

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: 787827

Sample wt/vol: 35.00 (g/mL) ML Lab File ID: 787827D2

Level: (low/med) LOW Date Received: 03/10/09

% Moisture: not dec. _____ Date Analyzed: 03/13/09

GC Column: RTX-624 ID: 0.32 (mm) Dilution Factor: 7.7

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) PPBV	Q
75-25-2	Bromoform	1.5	U
79-34-5	1,1,2,2-Tetrachloroethane	1.5	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

ROHHAA SAMPLE NO.

VP-22V3N

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: 787829

Sample wt/vol: 50.00 (g/mL) ML Lab File ID: 787829D

Level: (low/med) LOW Date Received: 03/10/09

% Moisture: not dec. _____ Date Analyzed: 03/13/09

GC Column: RTX-624 ID: 0.32 (mm) Dilution Factor: 305.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) PPBV	Q
74-87-3	Chloromethane	150	U
75-01-4	Vinyl Chloride	590	
74-83-9	Bromomethane	61	U
75-00-3	Chloroethane	150	U
75-35-4	1,1-Dichloroethene	61	U
67-64-1	Acetone	1500	U
75-15-0	Carbon Disulfide	150	U
75-09-2	Methylene Chloride	150	U
156-60-5	trans-1,2-Dichloroethene	61	U
75-34-3	1,1-Dichloroethane	61	U
78-93-3	Methyl Ethyl Ketone	150	U
156-59-2	cis-1,2-Dichloroethene	690	
67-66-3	Chloroform	61	U
71-55-6	1,1,1-Trichloroethane	61	U
56-23-5	Carbon Tetrachloride	500	
71-43-2	Benzene	61	U
107-06-2	1,2-Dichloroethane	61	U
79-01-6	Trichloroethene	240	
78-87-5	1,2-Dichloropropane	61	U
75-27-4	Bromodichloromethane	61	U
10061-01-5	cis-1,3-Dichloropropene	61	U
108-10-1	Methyl Isobutyl Ketone	150	U
108-88-3	Toluene	260	
10061-02-6	trans-1,3-Dichloropropene	61	U
79-00-5	1,1,2-Trichloroethane	61	U
127-18-4	Tetrachloroethene	9700	
591-78-6	Methyl Butyl Ketone	150	U
124-48-1	Dibromochloromethane	61	U
108-90-7	Chlorobenzene	140	
100-41-4	Ethylbenzene	61	U
1330-20-7	Xylene (m,p)	150	U
95-47-6	Xylene (o)	100	
100-42-5	Styrene	61	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

ROHHAA SAMPLE NO.

VP-22V3N

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: 787829

Sample wt/vol: 50.00 (g/mL) ML Lab File ID: 787829D

Level: (low/med) LOW Date Received: 03/10/09

% Moisture: not dec. _____ Date Analyzed: 03/13/09

GC Column: RTX-624 ID: 0.32 (mm) Dilution Factor: 305.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) PPBV	Q
75-25-2	Bromoform	61	U
79-34-5	1,1,2,2-Tetrachloroethane	61	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

ROHHAA SAMPLE NO.

VP-23V3.5N

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: 787828

Sample wt/vol: 27.00 (g/mL) ML Lab File ID: 787828D

Level: (low/med) LOW Date Received: 03/10/09

% Moisture: not dec. _____ Date Analyzed: 03/13/09

GC Column: RTX-624 ID: 0.32 (mm) Dilution Factor: 30800.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) PPBV	Q
74-87-3	Chloromethane	15000	U
75-01-4	Vinyl Chloride	6200	U
74-83-9	Bromomethane	6200	U
75-00-3	Chloroethane	15000	U
75-35-4	1,1-Dichloroethene	6200	U
67-64-1	Acetone	150000	U
75-15-0	Carbon Disulfide	15000	U
75-09-2	Methylene Chloride	15000	U
156-60-5	trans-1,2-Dichloroethene	6200	U
75-34-3	1,1-Dichloroethane	6200	U
78-93-3	Methyl Ethyl Ketone	15000	U
156-59-2	cis-1,2-Dichloroethene	6200	U
67-66-3	Chloroform	6200	U
71-55-6	1,1,1-Trichloroethane	6200	U
56-23-5	Carbon Tetrachloride	9500	
71-43-2	Benzene	6200	U
107-06-2	1,2-Dichloroethane	6200	U
79-01-6	Trichloroethene	6200	U
78-87-5	1,2-Dichloropropane	6200	U
75-27-4	Bromodichloromethane	6200	U
10061-01-5	cis-1,3-Dichloropropene	6200	U
108-10-1	Methyl Isobutyl Ketone	15000	U
108-88-3	Toluene	1100000	
10061-02-6	trans-1,3-Dichloropropene	6200	U
79-00-5	1,1,2-Trichloroethane	6200	U
127-18-4	Tetrachloroethene	6200	U
591-78-6	Methyl Butyl Ketone	15000	U
124-48-1	Dibromochloromethane	6200	U
108-90-7	Chlorobenzene	6200	U
100-41-4	Ethylbenzene	6200	U
1330-20-7	Xylene (m,p)	15000	U
95-47-6	Xylene (o)	6200	U
100-42-5	Styrene	6200	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

ROHHAA SAMPLE NO.

VP-23V3.5N

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: 787828

Sample wt/vol: 27.00 (g/mL) ML Lab File ID: 787828D

Level: (low/med) LOW Date Received: 03/10/09

% Moisture: not dec. _____ Date Analyzed: 03/13/09

GC Column: RTX-624 ID: 0.32 (mm) Dilution Factor: 30800.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) PPBV	Q
75-25-2	Bromoform	6200	U
79-34-5	1,1,2,2-Tetrachloroethane	6200	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

ROHHAA SAMPLE NO.

VP-24V4N

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: 787831

Sample wt/vol: 52.00 (g/mL) ML Lab File ID: 787831D

Level: (low/med) LOW Date Received: 03/10/09

% Moisture: not dec. _____ Date Analyzed: 03/12/09

GC Column: RTX-624 ID: 0.32 (mm) Dilution Factor: 5.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) PPBV	Q
74-87-3	Chloromethane	2.5	U
75-01-4	Vinyl Chloride	14	
74-83-9	Bromomethane	1.0	U
75-00-3	Chloroethane	2.5	U
75-35-4	1,1-Dichloroethene	1.0	U
67-64-1	Acetone	25	U
75-15-0	Carbon Disulfide	13	
75-09-2	Methylene Chloride	2.5	U
156-60-5	trans-1,2-Dichloroethene	1.0	U
75-34-3	1,1-Dichloroethane	1.0	U
78-93-3	Methyl Ethyl Ketone	2.5	U
156-59-2	cis-1,2-Dichloroethene	1.0	U
67-66-3	Chloroform	1.0	U
71-55-6	1,1,1-Trichloroethane	1.0	U
56-23-5	Carbon Tetrachloride	1.0	U
71-43-2	Benzene	2.0	
107-06-2	1,2-Dichloroethane	22	
79-01-6	Trichloroethene	1.0	U
78-87-5	1,2-Dichloropropane	1.0	U
75-27-4	Bromodichloromethane	1.0	U
10061-01-5	cis-1,3-Dichloropropene	1.0	U
108-10-1	Methyl Isobutyl Ketone	2.5	U
108-88-3	Toluene	18	
10061-02-6	trans-1,3-Dichloropropene	1.0	U
79-00-5	1,1,2-Trichloroethane	1.0	U
127-18-4	Tetrachloroethene	1.0	U
591-78-6	Methyl Butyl Ketone	2.5	U
124-48-1	Dibromochloromethane	1.0	U
108-90-7	Chlorobenzene	1.0	U
100-41-4	Ethylbenzene	1.4	
1330-20-7	Xylene (m,p)	3.6	
95-47-6	Xylene (o)	1.1	
100-42-5	Styrene	1.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

ROHHAA SAMPLE NO.

VP-24V4N

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: 787831

Sample wt/vol: 52.00 (g/mL) ML Lab File ID: 787831D

Level: (low/med) LOW Date Received: 03/10/09

% Moisture: not dec. _____ Date Analyzed: 03/12/09

GC Column: RTX-624 ID: 0.32 (mm) Dilution Factor: 5.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) PPBV	Q
75-25-2	Bromoform	1.0	U
79-34-5	1,1,2,2-Tetrachloroethane	1.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

ROHHAA SAMPLE NO.

VP-25V6N

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: 787830

Sample wt/vol: 20.00 (g/mL) ML Lab File ID: 787830D

Level: (low/med) LOW Date Received: 03/10/09

% Moisture: not dec. _____ Date Analyzed: 03/13/09

GC Column: RTX-624 ID: 0.32 (mm) Dilution Factor: 2300.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) PPBV	Q
74-87-3	Chloromethane	1200	U
75-01-4	Vinyl Chloride	460	U
74-83-9	Bromomethane	460	U
75-00-3	Chloroethane	1200	U
75-35-4	1,1-Dichloroethene	1100	
67-64-1	Acetone	12000	U
75-15-0	Carbon Disulfide	1200	U
75-09-2	Methylene Chloride	1200	U
156-60-5	trans-1,2-Dichloroethene	460	U
75-34-3	1,1-Dichloroethane	1900	
78-93-3	Methyl Ethyl Ketone	1200	U
156-59-2	cis-1,2-Dichloroethene	560	
67-66-3	Chloroform	460	U
71-55-6	1,1,1-Trichloroethane	720	
56-23-5	Carbon Tetrachloride	460	U
71-43-2	Benzene	460	U
107-06-2	1,2-Dichloroethane	460	U
79-01-6	Trichloroethene	460	U
78-87-5	1,2-Dichloropropane	460	U
75-27-4	Bromodichloromethane	460	U
10061-01-5	cis-1,3-Dichloropropene	460	U
108-10-1	Methyl Isobutyl Ketone	1200	U
108-88-3	Toluene	590	
10061-02-6	trans-1,3-Dichloropropene	460	U
79-00-5	1,1,2-Trichloroethane	460	U
127-18-4	Tetrachloroethene	460	U
591-78-6	Methyl Butyl Ketone	1200	U
124-48-1	Dibromochloromethane	460	U
108-90-7	Chlorobenzene	4500	
100-41-4	Ethylbenzene	890	
1330-20-7	Xylene (m,p)	7900	
95-47-6	Xylene (o)	3600	
100-42-5	Styrene	460	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

ROHHAA SAMPLE NO.

VP-25V6N

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: 787830

Sample wt/vol: 20.00 (g/mL) ML Lab File ID: 787830D

Level: (low/med) LOW Date Received: 03/10/09

% Moisture: not dec. _____ Date Analyzed: 03/13/09

GC Column: RTX-624 ID: 0.32 (mm) Dilution Factor: 2300.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) PPBV	Q
75-25-2	Bromoform	460	U
79-34-5	1,1,2,2-Tetrachloroethane	460	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

ROHHAA SAMPLE NO.

VP-26V5.5N

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: 787832

Sample wt/vol: 54.00 (g/mL) ML Lab File ID: 787832D

Level: (low/med) LOW Date Received: 03/10/09

% Moisture: not dec. _____ Date Analyzed: 03/12/09

GC Column: RTX-624 ID: 0.32 (mm) Dilution Factor: 5.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) PPBV	Q
74-87-3	Chloromethane	2.5	U
75-01-4	Vinyl Chloride	0.99	U
74-83-9	Bromomethane	0.99	U
75-00-3	Chloroethane	2.5	U
75-35-4	1,1-Dichloroethene	0.99	U
67-64-1	Acetone	25	U
75-15-0	Carbon Disulfide	2.5	U
75-09-2	Methylene Chloride	2.5	U
156-60-5	trans-1,2-Dichloroethene	0.99	U
75-34-3	1,1-Dichloroethane	1.3	
78-93-3	Methyl Ethyl Ketone	2.5	U
156-59-2	cis-1,2-Dichloroethene	0.99	U
67-66-3	Chloroform	110	
71-55-6	1,1,1-Trichloroethane	9.2	
56-23-5	Carbon Tetrachloride	0.99	U
71-43-2	Benzene	1.2	
107-06-2	1,2-Dichloroethane	2.8	
79-01-6	Trichloroethene	0.99	U
78-87-5	1,2-Dichloropropane	0.99	U
75-27-4	Bromodichloromethane	0.99	U
10061-01-5	cis-1,3-Dichloropropene	0.99	U
108-10-1	Methyl Isobutyl Ketone	2.5	U
108-88-3	Toluene	6.6	
10061-02-6	trans-1,3-Dichloropropene	0.99	U
79-00-5	1,1,2-Trichloroethane	0.99	U
127-18-4	Tetrachloroethene	1.2	
591-78-6	Methyl Butyl Ketone	2.5	U
124-48-1	Dibromochloromethane	0.99	U
108-90-7	Chlorobenzene	0.99	U
100-41-4	Ethylbenzene	0.99	U
1330-20-7	Xylene (m,p)	3.1	
95-47-6	Xylene (o)	1.5	
100-42-5	Styrene	0.99	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

ROHHAA SAMPLE NO.

VP-26V5.5N

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: 787832

Sample wt/vol: 54.00 (g/mL) ML Lab File ID: 787832D

Level: (low/med) LOW Date Received: 03/10/09

% Moisture: not dec. _____ Date Analyzed: 03/12/09

GC Column: RTX-624 ID: 0.32 (mm) Dilution Factor: 5.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) PPBV	Q
75-25-2	Bromoform	0.99	U
79-34-5	1,1,2,2-Tetrachloroethane	0.99	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

ROHHAA SAMPLE NO.

VP-27V5N

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: 787834

Sample wt/vol: 40.00 (g/mL) ML Lab File ID: 787834D

Level: (low/med) LOW Date Received: 03/10/09

% Moisture: not dec. _____ Date Analyzed: 03/13/09

GC Column: RTX-624 ID: 0.32 (mm) Dilution Factor: 4420.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) PPBV	Q
74-87-3	Chloromethane	2200	U
75-01-4	Vinyl Chloride	920	
74-83-9	Bromomethane	880	U
75-00-3	Chloroethane	2200	U
75-35-4	1,1-Dichloroethene	880	U
67-64-1	Acetone	22000	U
75-15-0	Carbon Disulfide	2200	U
75-09-2	Methylene Chloride	2200	U
156-60-5	trans-1,2-Dichloroethene	1500	
75-34-3	1,1-Dichloroethane	880	U
78-93-3	Methyl Ethyl Ketone	2200	U
156-59-2	cis-1,2-Dichloroethene	100000	
67-66-3	Chloroform	880	U
71-55-6	1,1,1-Trichloroethane	880	U
56-23-5	Carbon Tetrachloride	880	U
71-43-2	Benzene	880	U
107-06-2	1,2-Dichloroethane	880	U
79-01-6	Trichloroethene	15000	
78-87-5	1,2-Dichloropropane	880	U
75-27-4	Bromodichloromethane	880	U
10061-01-5	cis-1,3-Dichloropropene	880	U
108-10-1	Methyl Isobutyl Ketone	2200	U
108-88-3	Toluene	880	U
10061-02-6	trans-1,3-Dichloropropene	880	U
79-00-5	1,1,2-Trichloroethane	880	U
127-18-4	Tetrachloroethene	170000	
591-78-6	Methyl Butyl Ketone	2200	U
124-48-1	Dibromochloromethane	880	U
108-90-7	Chlorobenzene	880	U
100-41-4	Ethylbenzene	880	U
1330-20-7	Xylene (m,p)	2200	U
95-47-6	Xylene (o)	880	U
100-42-5	Styrene	880	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

ROHHAA SAMPLE NO.

VP-27V5N

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: 787834

Sample wt/vol: 40.00 (g/mL) ML Lab File ID: 787834D

Level: (low/med) LOW Date Received: 03/10/09

% Moisture: not dec. _____ Date Analyzed: 03/13/09

GC Column: RTX-624 ID: 0.32 (mm) Dilution Factor: 4420.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) PPBV	Q
75-25-2	Bromoform	880	U
79-34-5	1,1,2,2-Tetrachloroethane	880	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

ROHHAA SAMPLE NO.

VP-28V3.5N

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: 787835

Sample wt/vol: 93.00 (g/mL) ML Lab File ID: 787835D

Level: (low/med) LOW Date Received: 03/10/09

% Moisture: not dec. _____ Date Analyzed: 03/12/09

GC Column: RTX-624 ID: 0.32 (mm) Dilution Factor: 150.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) PPBV	Q
74-87-3	Chloromethane	75	U
75-01-4	Vinyl Chloride	4400	
74-83-9	Bromomethane	30	U
75-00-3	Chloroethane	75	U
75-35-4	1,1-Dichloroethene	30	U
67-64-1	Acetone	750	U
75-15-0	Carbon Disulfide	75	U
75-09-2	Methylene Chloride	75	U
156-60-5	trans-1,2-Dichloroethene	30	U
75-34-3	1,1-Dichloroethane	67	
78-93-3	Methyl Ethyl Ketone	75	U
156-59-2	cis-1,2-Dichloroethene	42	
67-66-3	Chloroform	41	
71-55-6	1,1,1-Trichloroethane	30	U
56-23-5	Carbon Tetrachloride	30	U
71-43-2	Benzene	30	U
107-06-2	1,2-Dichloroethane	260	
79-01-6	Trichloroethene	30	
78-87-5	1,2-Dichloropropane	30	U
75-27-4	Bromodichloromethane	30	U
10061-01-5	cis-1,3-Dichloropropene	30	U
108-10-1	Methyl Isobutyl Ketone	75	U
108-88-3	Toluene	47	
10061-02-6	trans-1,3-Dichloropropene	30	U
79-00-5	1,1,2-Trichloroethane	30	U
127-18-4	Tetrachloroethene	30	U
591-78-6	Methyl Butyl Ketone	75	U
124-48-1	Dibromochloromethane	30	U
108-90-7	Chlorobenzene	30	U
100-41-4	Ethylbenzene	30	U
1330-20-7	Xylene (m,p)	75	U
95-47-6	Xylene (o)	30	U
100-42-5	Styrene	30	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

ROHHAA SAMPLE NO.

VP-28V3.5N

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: 787835

Sample wt/vol: 93.00 (g/mL) ML Lab File ID: 787835D

Level: (low/med) LOW Date Received: 03/10/09

% Moisture: not dec. _____ Date Analyzed: 03/12/09

GC Column: RTX-624 ID: 0.32 (mm) Dilution Factor: 150.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) PPBV	Q
75-25-2	Bromoform	30	U
79-34-5	1,1,2,2-Tetrachloroethane	30	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

ROHHAA SAMPLE NO.

VP-29V1.5N

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: 787836

Sample wt/vol: 40.00 (g/mL) ML Lab File ID: 787836D

Level: (low/med) LOW Date Received: 03/10/09

% Moisture: not dec. _____ Date Analyzed: 03/13/09

GC Column: RTX-624 ID: 0.32 (mm) Dilution Factor: 321.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) PPBV	Q
74-87-3	Chloromethane	160	U
75-01-4	Vinyl Chloride	64	U
74-83-9	Bromomethane	64	U
75-00-3	Chloroethane	160	U
75-35-4	1,1-Dichloroethene	64	U
67-64-1	Acetone	1600	U
75-15-0	Carbon Disulfide	160	U
75-09-2	Methylene Chloride	160	U
156-60-5	trans-1,2-Dichloroethene	64	U
75-34-3	1,1-Dichloroethane	64	U
78-93-3	Methyl Ethyl Ketone	160	U
156-59-2	cis-1,2-Dichloroethene	64	U
67-66-3	Chloroform	64	U
71-55-6	1,1,1-Trichloroethane	64	U
56-23-5	Carbon Tetrachloride	64	U
71-43-2	Benzene	64	U
107-06-2	1,2-Dichloroethane	64	U
79-01-6	Trichloroethene	64	U
78-87-5	1,2-Dichloropropane	64	U
75-27-4	Bromodichloromethane	64	U
10061-01-5	cis-1,3-Dichloropropene	64	U
108-10-1	Methyl Isobutyl Ketone	160	U
108-88-3	Toluene	10000	
10061-02-6	trans-1,3-Dichloropropene	64	U
79-00-5	1,1,2-Trichloroethane	64	U
127-18-4	Tetrachloroethene	64	U
591-78-6	Methyl Butyl Ketone	160	U
124-48-1	Dibromochloromethane	64	U
108-90-7	Chlorobenzene	64	U
100-41-4	Ethylbenzene	5200	
1330-20-7	Xylene (m,p)	760	
95-47-6	Xylene (o)	64	U
100-42-5	Styrene	64	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

ROHHAA SAMPLE NO.

VP-29V1.5N

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: 787836

Sample wt/vol: 40.00 (g/mL) ML Lab File ID: 787836D

Level: (low/med) LOW Date Received: 03/10/09

% Moisture: not dec. _____ Date Analyzed: 03/13/09

GC Column: RTX-624 ID: 0.32 (mm) Dilution Factor: 321.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) PPBV	Q
75-25-2	Bromoform	64	U
79-34-5	1,1,2,2-Tetrachloroethane	64	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

ROHHAA SAMPLE NO.

VP-30V5N

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: 787833

Sample wt/vol: 20.00 (g/mL) ML Lab File ID: 787833D2

Level: (low/med) LOW Date Received: 03/10/09

% Moisture: not dec. _____ Date Analyzed: 03/13/09

GC Column: RTX-624 ID: 0.32 (mm) Dilution Factor: 57.4

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) PPBV	Q
74-87-3	Chloromethane	29	U
75-01-4	Vinyl Chloride	2100	
74-83-9	Bromomethane	11	U
75-00-3	Chloroethane	29	U
75-35-4	1,1-Dichloroethene	11	U
67-64-1	Acetone	290	U
75-15-0	Carbon Disulfide	29	U
75-09-2	Methylene Chloride	29	
156-60-5	trans-1,2-Dichloroethene	250	
75-34-3	1,1-Dichloroethane	11	U
78-93-3	Methyl Ethyl Ketone	29	U
156-59-2	cis-1,2-Dichloroethene	1400	
67-66-3	Chloroform	11	U
71-55-6	1,1,1-Trichloroethane	11	U
56-23-5	Carbon Tetrachloride	11	U
71-43-2	Benzene	11	U
107-06-2	1,2-Dichloroethane	11	U
79-01-6	Trichloroethene	11	U
78-87-5	1,2-Dichloropropane	11	U
75-27-4	Bromodichloromethane	11	U
10061-01-5	cis-1,3-Dichloropropene	11	U
108-10-1	Methyl Isobutyl Ketone	29	U
108-88-3	Toluene	1400	
10061-02-6	trans-1,3-Dichloropropene	11	U
79-00-5	1,1,2-Trichloroethane	11	U
127-18-4	Tetrachloroethene	11	U
591-78-6	Methyl Butyl Ketone	29	U
124-48-1	Dibromochloromethane	11	U
108-90-7	Chlorobenzene	11	U
100-41-4	Ethylbenzene	11	U
1330-20-7	Xylene (m,p)	29	U
95-47-6	Xylene (o)	48	
100-42-5	Styrene	11	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

ROHHAA SAMPLE NO.

VP-30V5N

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: 787833

Sample wt/vol: 20.00 (g/mL) ML Lab File ID: 787833D2

Level: (low/med) LOW Date Received: 03/10/09

% Moisture: not dec. _____ Date Analyzed: 03/13/09

GC Column: RTX-624 ID: 0.32 (mm) Dilution Factor: 57.4

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) PPBV	Q
75-25-2	Bromoform	11	U
79-34-5	1,1,2,2-Tetrachloroethane	11	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

ROHHAA SAMPLE NO.

VP-31V4N

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: 787837

Sample wt/vol: 200.0 (g/mL) ML Lab File ID: 787837

Level: (low/med) LOW Date Received: 03/10/09

% Moisture: not dec. _____ Date Analyzed: 03/12/09

GC Column: RTX-624 ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) PPBV	Q
74-87-3	Chloromethane	0.50	U
75-01-4	Vinyl Chloride	2.5	
74-83-9	Bromomethane	0.20	U
75-00-3	Chloroethane	0.50	U
75-35-4	1,1-Dichloroethene	0.20	U
67-64-1	Acetone	15	
75-15-0	Carbon Disulfide	1.4	
75-09-2	Methylene Chloride	0.50	U
156-60-5	trans-1,2-Dichloroethene	0.20	U
75-34-3	1,1-Dichloroethane	0.28	
78-93-3	Methyl Ethyl Ketone	1.9	
156-59-2	cis-1,2-Dichloroethene	3.1	
67-66-3	Chloroform	2.5	
71-55-6	1,1,1-Trichloroethane	0.20	U
56-23-5	Carbon Tetrachloride	0.20	U
71-43-2	Benzene	0.31	
107-06-2	1,2-Dichloroethane	2.3	
79-01-6	Trichloroethene	1.3	
78-87-5	1,2-Dichloropropane	0.20	U
75-27-4	Bromodichloromethane	0.20	U
10061-01-5	cis-1,3-Dichloropropene	0.20	U
108-10-1	Methyl Isobutyl Ketone	0.50	U
108-88-3	Toluene	1.6	
10061-02-6	trans-1,3-Dichloropropene	0.20	U
79-00-5	1,1,2-Trichloroethane	0.20	U
127-18-4	Tetrachloroethene	4.0	
591-78-6	Methyl Butyl Ketone	0.50	U
124-48-1	Dibromochloromethane	0.20	U
108-90-7	Chlorobenzene	0.20	U
100-41-4	Ethylbenzene	0.35	
1330-20-7	Xylene (m,p)	1.4	
95-47-6	Xylene (o)	0.40	
100-42-5	Styrene	0.66	

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

ROHHAA SAMPLE NO.

VP-31V4N

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: 787837

Sample wt/vol: 200.0 (g/mL) ML Lab File ID: 787837

Level: (low/med) LOW Date Received: 03/10/09

% Moisture: not dec. _____ Date Analyzed: 03/12/09

GC Column: RTX-624 ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) PPBV	Q
75-25-2	Bromoform	0.20	U
79-34-5	1,1,2,2-Tetrachloroethane	0.20	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

ROHHAA SAMPLE NO.

VP-32V2N

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: 787838

Sample wt/vol: 27.00 (g/mL) ML Lab File ID: 787838D

Level: (low/med) LOW Date Received: 03/10/09

% Moisture: not dec. _____ Date Analyzed: 03/12/09

GC Column: RTX-624 ID: 0.32 (mm) Dilution Factor: 10.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) PPBV	Q
74-87-3	Chloromethane	5.0	U
75-01-4	Vinyl Chloride	2.7	
74-83-9	Bromomethane	2.0	U
75-00-3	Chloroethane	5.0	U
75-35-4	1,1-Dichloroethene	2.0	U
67-64-1	Acetone	50	U
75-15-0	Carbon Disulfide	110	
75-09-2	Methylene Chloride	5.0	U
156-60-5	trans-1,2-Dichloroethene	2.0	U
75-34-3	1,1-Dichloroethane	2.0	U
78-93-3	Methyl Ethyl Ketone	5.0	U
156-59-2	cis-1,2-Dichloroethene	2.0	U
67-66-3	Chloroform	2.0	U
71-55-6	1,1,1-Trichloroethane	2.0	U
56-23-5	Carbon Tetrachloride	2.0	U
71-43-2	Benzene	18	
107-06-2	1,2-Dichloroethane	2.0	U
79-01-6	Trichloroethene	2.0	U
78-87-5	1,2-Dichloropropane	2.0	U
75-27-4	Bromodichloromethane	2.0	U
10061-01-5	cis-1,3-Dichloropropene	2.0	U
108-10-1	Methyl Isobutyl Ketone	5.0	U
108-88-3	Toluene	17	
10061-02-6	trans-1,3-Dichloropropene	2.0	U
79-00-5	1,1,2-Trichloroethane	2.0	U
127-18-4	Tetrachloroethene	2.0	U
591-78-6	Methyl Butyl Ketone	5.0	U
124-48-1	Dibromochloromethane	2.0	U
108-90-7	Chlorobenzene	4.2	
100-41-4	Ethylbenzene	2.0	U
1330-20-7	Xylene (m,p)	11	
95-47-6	Xylene (o)	7.7	
100-42-5	Styrene	2.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

ROHHAA SAMPLE NO.

VP-32V2N

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: 787838

Sample wt/vol: 27.00 (g/mL) ML Lab File ID: 787838D

Level: (low/med) LOW Date Received: 03/10/09

% Moisture: not dec. _____ Date Analyzed: 03/12/09

GC Column: RTX-624 ID: 0.32 (mm) Dilution Factor: 10.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) PPBV	Q
75-25-2	Bromoform	2.0	U
79-34-5	1,1,2,2-Tetrachloroethane	2.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

ROHHAA SAMPLE NO.

VP-33V3N

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: 787843

Sample wt/vol: 80.00 (g/mL) ML Lab File ID: 787843D2

Level: (low/med) LOW Date Received: 03/10/09

% Moisture: not dec. _____ Date Analyzed: 03/14/09

GC Column: RTX-624 ID: 0.32 (mm) Dilution Factor: 585.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) PPBV	Q
74-87-3	Chloromethane	290	U
75-01-4	Vinyl Chloride	120	U
74-83-9	Bromomethane	120	U
75-00-3	Chloroethane	290	U
75-35-4	1,1-Dichloroethene	120	U
67-64-1	Acetone	2900	U
75-15-0	Carbon Disulfide	290	U
75-09-2	Methylene Chloride	290	U
156-60-5	trans-1,2-Dichloroethene	120	U
75-34-3	1,1-Dichloroethane	120	U
78-93-3	Methyl Ethyl Ketone	290	U
156-59-2	cis-1,2-Dichloroethene	120	U
67-66-3	Chloroform	120	U
71-55-6	1,1,1-Trichloroethane	120	U
56-23-5	Carbon Tetrachloride	120	U
71-43-2	Benzene	220	
107-06-2	1,2-Dichloroethane	120	U
79-01-6	Trichloroethene	120	U
78-87-5	1,2-Dichloropropane	120	U
75-27-4	Bromodichloromethane	120	U
10061-01-5	cis-1,3-Dichloropropene	120	U
108-10-1	Methyl Isobutyl Ketone	290	U
108-88-3	Toluene	140	
10061-02-6	trans-1,3-Dichloropropene	120	U
79-00-5	1,1,2-Trichloroethane	120	U
127-18-4	Tetrachloroethene	120	U
591-78-6	Methyl Butyl Ketone	290	U
124-48-1	Dibromochloromethane	120	U
108-90-7	Chlorobenzene	120	U
100-41-4	Ethylbenzene	130	
1330-20-7	Xylene (m,p)	290	U
95-47-6	Xylene (o)	120	U
100-42-5	Styrene	120	U

FORM 1

VOLATILE ORGANICS ANALYSIS DATA SHEET

ROHHAA SAMPLE NO.

VP-33V3N

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: 787843

Sample wt/vol: 80.00 (g/mL) ML Lab File ID: 787843D2

Level: (low/med) LOW Date Received: 03/10/09

% Moisture: not dec. _____ Date Analyzed: 03/14/09

GC Column: RTX-624 ID: 0.32 (mm) Dilution Factor: 585.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) PPBV	Q
75-25-2	Bromoform	120	U
79-34-5	1,1,2,2-Tetrachloroethane	120	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

ROHHAA SAMPLE NO.

VP-34V2N

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: 787839

Sample wt/vol: 100.0 (g/mL) ML Lab File ID: 787839D

Level: (low/med) LOW Date Received: 03/10/09

% Moisture: not dec. _____ Date Analyzed: 03/24/09

GC Column: RTX-624 ID: 0.32 (mm) Dilution Factor: 2.5

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) PPBV	Q
74-87-3	Chloromethane	1.3	U
75-01-4	Vinyl Chloride	2.1	
74-83-9	Bromomethane	0.50	U
75-00-3	Chloroethane	1.3	U
75-35-4	1,1-Dichloroethene	0.50	U
67-64-1	Acetone	57	
75-15-0	Carbon Disulfide	6.0	
75-09-2	Methylene Chloride	1.3	U
156-60-5	trans-1,2-Dichloroethene	0.50	U
75-34-3	1,1-Dichloroethane	1.5	
78-93-3	Methyl Ethyl Ketone	1.4	
156-59-2	cis-1,2-Dichloroethene	2.4	
67-66-3	Chloroform	1.2	
71-55-6	1,1,1-Trichloroethane	0.50	U
56-23-5	Carbon Tetrachloride	0.50	U
71-43-2	Benzene	0.57	
107-06-2	1,2-Dichloroethane	3.6	
79-01-6	Trichloroethene	0.50	U
78-87-5	1,2-Dichloropropane	0.50	U
75-27-4	Bromodichloromethane	0.50	U
10061-01-5	cis-1,3-Dichloropropene	0.50	U
108-10-1	Methyl Isobutyl Ketone	1.3	U
108-88-3	Toluene	0.50	U
10061-02-6	trans-1,3-Dichloropropene	0.50	U
79-00-5	1,1,2-Trichloroethane	0.50	U
127-18-4	Tetrachloroethene	0.50	U
591-78-6	Methyl Butyl Ketone	1.3	U
124-48-1	Dibromochloromethane	0.50	U
108-90-7	Chlorobenzene	0.50	U
100-41-4	Ethylbenzene	0.50	U
1330-20-7	Xylene (m,p)	1.3	U
95-47-6	Xylene (o)	0.50	U
100-42-5	Styrene	0.50	U

FORM 1 ROHHAA SAMPLE NO.

VOLATILE ORGANICS ANALYSIS DATA SHEET

VP-34V2N

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: 787839

Sample wt/vol: 100.0 (g/mL) ML Lab File ID: 787839D

Level: (low/med) LOW Date Received: 03/10/09

% Moisture: not dec. _____ Date Analyzed: 03/24/09

GC Column: RTX-624 ID: 0.32 (mm) Dilution Factor: 2.5

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) PPBV	Q
75-25-2	Bromoform	0.50	U
79-34-5	1,1,2,2-Tetrachloroethane	0.50	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

ROHHAA SAMPLE NO.

VP-35V6.5N

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: 787844

Sample wt/vol: 34.00 (g/mL) ML Lab File ID: 787844D

Level: (low/med) LOW Date Received: 03/10/09

% Moisture: not dec. _____ Date Analyzed: 03/13/09

GC Column: RTX-624 ID: 0.32 (mm) Dilution Factor: 99.4

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) PPBV	Q
74-87-3	Chloromethane	50	U
75-01-4	Vinyl Chloride	2200	
74-83-9	Bromomethane	20	U
75-00-3	Chloroethane	50	U
75-35-4	1,1-Dichloroethene	20	U
67-64-1	Acetone	500	U
75-15-0	Carbon Disulfide	50	U
75-09-2	Methylene Chloride	50	U
156-60-5	trans-1,2-Dichloroethene	61	
75-34-3	1,1-Dichloroethane	20	U
78-93-3	Methyl Ethyl Ketone	50	U
156-59-2	cis-1,2-Dichloroethene	1400	
67-66-3	Chloroform	20	U
71-55-6	1,1,1-Trichloroethane	20	U
56-23-5	Carbon Tetrachloride	20	U
71-43-2	Benzene	20	U
107-06-2	1,2-Dichloroethane	210	
79-01-6	Trichloroethene	98	
78-87-5	1,2-Dichloropropane	20	U
75-27-4	Bromodichloromethane	20	U
10061-01-5	cis-1,3-Dichloropropene	20	U
108-10-1	Methyl Isobutyl Ketone	50	U
108-88-3	Toluene	60	
10061-02-6	trans-1,3-Dichloropropene	20	U
79-00-5	1,1,2-Trichloroethane	20	U
127-18-4	Tetrachloroethene	74	
591-78-6	Methyl Butyl Ketone	50	U
124-48-1	Dibromochloromethane	20	U
108-90-7	Chlorobenzene	21	
100-41-4	Ethylbenzene	120	
1330-20-7	Xylene (m,p)	170	
95-47-6	Xylene (o)	77	
100-42-5	Styrene	20	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

ROHHAA SAMPLE NO.

VP-35V6.5N

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: 787844

Sample wt/vol: 34.00 (g/mL) ML Lab File ID: 787844D

Level: (low/med) LOW Date Received: 03/10/09

% Moisture: not dec. _____ Date Analyzed: 03/13/09

GC Column: RTX-624 ID: 0.32 (mm) Dilution Factor: 99.4

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) PPBV	Q
75-25-2	Bromoform	20	U
79-34-5	1,1,2,2-Tetrachloroethane	20	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

ROHHAA SAMPLE NO.

VP-36V7N

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: 787845

Sample wt/vol: 31.00 (g/mL) ML Lab File ID: 787845D

Level: (low/med) LOW Date Received: 03/10/09

% Moisture: not dec. _____ Date Analyzed: 03/13/09

GC Column: RTX-624 ID: 0.32 (mm) Dilution Factor: 1630.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) PPBV	Q
74-87-3	Chloromethane	820	U
75-01-4	Vinyl Chloride	330	U
74-83-9	Bromomethane	330	U
75-00-3	Chloroethane	820	U
75-35-4	1,1-Dichloroethene	330	U
67-64-1	Acetone	8200	U
75-15-0	Carbon Disulfide	820	U
75-09-2	Methylene Chloride	820	U
156-60-5	trans-1,2-Dichloroethene	330	U
75-34-3	1,1-Dichloroethane	330	U
78-93-3	Methyl Ethyl Ketone	820	U
156-59-2	cis-1,2-Dichloroethene	330	U
67-66-3	Chloroform	330	U
71-55-6	1,1,1-Trichloroethane	330	U
56-23-5	Carbon Tetrachloride	330	U
71-43-2	Benzene	360	
107-06-2	1,2-Dichloroethane	330	U
79-01-6	Trichloroethene	330	U
78-87-5	1,2-Dichloropropane	330	U
75-27-4	Bromodichloromethane	330	U
10061-01-5	cis-1,3-Dichloropropene	330	U
108-10-1	Methyl Isobutyl Ketone	820	U
108-88-3	Toluene	54000	
10061-02-6	trans-1,3-Dichloropropene	330	U
79-00-5	1,1,2-Trichloroethane	330	U
127-18-4	Tetrachloroethene	330	U
591-78-6	Methyl Butyl Ketone	820	U
124-48-1	Dibromochloromethane	330	U
108-90-7	Chlorobenzene	330	U
100-41-4	Ethylbenzene	33000	
1330-20-7	Xylene (m,p)	60000	
95-47-6	Xylene (o)	8400	
100-42-5	Styrene	330	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

ROHHAA SAMPLE NO.

VP-36V7N

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: 787845

Sample wt/vol: 31.00 (g/mL) ML Lab File ID: 787845D

Level: (low/med) LOW Date Received: 03/10/09

% Moisture: not dec. _____ Date Analyzed: 03/13/09

GC Column: RTX-624 ID: 0.32 (mm) Dilution Factor: 1630.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) PPBV	Q
75-25-2	Bromoform	330	U
79-34-5	1,1,2,2-Tetrachloroethane	330	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

ROHHAA SAMPLE NO.

VP-37V11.5N

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: 787840

Sample wt/vol: 40.00 (g/mL) ML Lab File ID: 787840D

Level: (low/med) LOW Date Received: 03/10/09

% Moisture: not dec. _____ Date Analyzed: 03/13/09

GC Column: RTX-624 ID: 0.32 (mm) Dilution Factor: 1270.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) PPBV	Q
74-87-3	Chloromethane	640	U
75-01-4	Vinyl Chloride	600	
74-83-9	Bromomethane	250	U
75-00-3	Chloroethane	640	U
75-35-4	1,1-Dichloroethene	250	U
67-64-1	Acetone	6400	U
75-15-0	Carbon Disulfide	640	U
75-09-2	Methylene Chloride	640	U
156-60-5	trans-1,2-Dichloroethene	250	U
75-34-3	1,1-Dichloroethane	250	U
78-93-3	Methyl Ethyl Ketone	640	U
156-59-2	cis-1,2-Dichloroethene	580	
67-66-3	Chloroform	250	U
71-55-6	1,1,1-Trichloroethane	250	U
56-23-5	Carbon Tetrachloride	250	U
71-43-2	Benzene	250	U
107-06-2	1,2-Dichloroethane	250	U
79-01-6	Trichloroethene	250	U
78-87-5	1,2-Dichloropropane	250	U
75-27-4	Bromodichloromethane	250	U
10061-01-5	cis-1,3-Dichloropropene	250	U
108-10-1	Methyl Isobutyl Ketone	640	U
108-88-3	Toluene	19000	
10061-02-6	trans-1,3-Dichloropropene	250	U
79-00-5	1,1,2-Trichloroethane	250	U
127-18-4	Tetrachloroethene	250	U
591-78-6	Methyl Butyl Ketone	640	U
124-48-1	Dibromochloromethane	250	U
108-90-7	Chlorobenzene	250	U
100-41-4	Ethylbenzene	40000	
1330-20-7	Xylene (m,p)	72000	
95-47-6	Xylene (o)	2600	
100-42-5	Styrene	250	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

ROHHAA SAMPLE NO.

VP-37V11.5N

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: 787840

Sample wt/vol: 40.00 (g/mL) ML Lab File ID: 787840D

Level: (low/med) LOW Date Received: 03/10/09

% Moisture: not dec. _____ Date Analyzed: 03/13/09

GC Column: RTX-624 ID: 0.32 (mm) Dilution Factor: 1270.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) PPBV	Q
75-25-2	Bromoform	250	U
79-34-5	1,1,2,2-Tetrachloroethane	250	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

ROHHAA SAMPLE NO.

VP-38V11.5N

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: 787841

Sample wt/vol: 40.00 (g/mL) ML Lab File ID: 787841D2

Level: (low/med) LOW Date Received: 03/10/09

% Moisture: not dec. _____ Date Analyzed: 03/14/09

GC Column: RTX-624 ID: 0.32 (mm) Dilution Factor: 1410.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) PPBV	Q
74-87-3	Chloromethane	710	U
75-01-4	Vinyl Chloride	280	U
74-83-9	Bromomethane	280	U
75-00-3	Chloroethane	710	U
75-35-4	1,1-Dichloroethene	280	U
67-64-1	Acetone	7100	U
75-15-0	Carbon Disulfide	710	U
75-09-2	Methylene Chloride	710	U
156-60-5	trans-1,2-Dichloroethene	280	U
75-34-3	1,1-Dichloroethane	280	U
78-93-3	Methyl Ethyl Ketone	710	U
156-59-2	cis-1,2-Dichloroethene	280	U
67-66-3	Chloroform	280	U
71-55-6	1,1,1-Trichloroethane	280	U
56-23-5	Carbon Tetrachloride	280	U
71-43-2	Benzene	280	U
107-06-2	1,2-Dichloroethane	280	U
79-01-6	Trichloroethene	280	U
78-87-5	1,2-Dichloropropane	280	U
75-27-4	Bromodichloromethane	280	U
10061-01-5	cis-1,3-Dichloropropene	280	U
108-10-1	Methyl Isobutyl Ketone	710	U
108-88-3	Toluene	280	U
10061-02-6	trans-1,3-Dichloropropene	280	U
79-00-5	1,1,2-Trichloroethane	280	U
127-18-4	Tetrachloroethene	280	U
591-78-6	Methyl Butyl Ketone	710	U
124-48-1	Dibromochloromethane	280	U
108-90-7	Chlorobenzene	280	U
100-41-4	Ethylbenzene	3000	
1330-20-7	Xylene (m,p)	7700	
95-47-6	Xylene (o)	280	U
100-42-5	Styrene	280	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

ROHHAA SAMPLE NO.

VP-38V11.5N

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: 787841

Sample wt/vol: 40.00 (g/mL) ML Lab File ID: 787841D2

Level: (low/med) LOW Date Received: 03/10/09

% Moisture: not dec. _____ Date Analyzed: 03/14/09

GC Column: RTX-624 ID: 0.32 (mm) Dilution Factor: 1410.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) PPBV	Q
75-25-2	Bromoform	280	U
79-34-5	1,1,2,2-Tetrachloroethane	280	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

ROHHAA SAMPLE NO.

VP-39V9.5N

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: 787842

Sample wt/vol: 44.00 (g/mL) ML Lab File ID: 787842D

Level: (low/med) LOW Date Received: 03/10/09

% Moisture: not dec. _____ Date Analyzed: 03/13/09

GC Column: RTX-624 ID: 0.32 (mm) Dilution Factor: 20.1

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) PPBV	Q
74-87-3	Chloromethane	10	U
75-01-4	Vinyl Chloride	41	
74-83-9	Bromomethane	4.0	U
75-00-3	Chloroethane	10	U
75-35-4	1,1-Dichloroethene	4.0	U
67-64-1	Acetone	100	U
75-15-0	Carbon Disulfide	16	
75-09-2	Methylene Chloride	10	U
156-60-5	trans-1,2-Dichloroethene	4.0	U
75-34-3	1,1-Dichloroethane	4.0	U
78-93-3	Methyl Ethyl Ketone	10	U
156-59-2	cis-1,2-Dichloroethene	15	
67-66-3	Chloroform	4.0	U
71-55-6	1,1,1-Trichloroethane	4.0	U
56-23-5	Carbon Tetrachloride	4.0	U
71-43-2	Benzene	45	
107-06-2	1,2-Dichloroethane	4.0	U
79-01-6	Trichloroethene	4.0	U
78-87-5	1,2-Dichloropropane	4.0	U
75-27-4	Bromodichloromethane	4.0	U
10061-01-5	cis-1,3-Dichloropropene	4.0	U
108-10-1	Methyl Isobutyl Ketone	10	U
108-88-3	Toluene	27	
10061-02-6	trans-1,3-Dichloropropene	4.0	U
79-00-5	1,1,2-Trichloroethane	4.0	U
127-18-4	Tetrachloroethene	4.0	U
591-78-6	Methyl Butyl Ketone	10	U
124-48-1	Dibromochloromethane	4.0	U
108-90-7	Chlorobenzene	4.0	U
100-41-4	Ethylbenzene	15	
1330-20-7	Xylene (m,p)	61	
95-47-6	Xylene (o)	9.0	
100-42-5	Styrene	4.0	U

FORM 1

VOLATILE ORGANICS ANALYSIS DATA SHEET

ROHHAA SAMPLE NO.

VP-39V9.5N

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: 787842

Sample wt/vol: 44.00 (g/mL) ML Lab File ID: 787842D

Level: (low/med) LOW Date Received: 03/10/09

% Moisture: not dec. _____ Date Analyzed: 03/13/09

GC Column: RTX-624 ID: 0.32 (mm) Dilution Factor: 20.1

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) PPBV	Q
75-25-2	Bromoform	4.0	U
79-34-5	1,1,2,2-Tetrachloroethane	4.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MBLK031209GA

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: MBLK031209GA

Sample wt/vol: 200.0 (g/mL) ML Lab File ID: GDHB01U

Level: (low/med) LOW Date Received: _____

% Moisture: not dec. _____ Date Analyzed: 03/12/09

GC Column: RTX-624 ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) PPBV	Q
74-87-3	Chloromethane	0.50	U
75-01-4	Vinyl Chloride	0.20	U
74-83-9	Bromomethane	0.20	U
75-00-3	Chloroethane	0.50	U
75-35-4	1,1-Dichloroethene	0.20	U
67-64-1	Acetone	5.0	U
75-15-0	Carbon Disulfide	0.50	U
75-09-2	Methylene Chloride	0.50	U
156-60-5	trans-1,2-Dichloroethene	0.20	U
75-34-3	1,1-Dichloroethane	0.20	U
78-93-3	Methyl Ethyl Ketone	0.50	U
156-59-2	cis-1,2-Dichloroethene	0.20	U
67-66-3	Chloroform	0.20	U
71-55-6	1,1,1-Trichloroethane	0.20	U
56-23-5	Carbon Tetrachloride	0.20	U
71-43-2	Benzene	0.20	U
107-06-2	1,2-Dichloroethane	0.20	U
79-01-6	Trichloroethene	0.20	U
78-87-5	1,2-Dichloropropane	0.20	U
75-27-4	Bromodichloromethane	0.20	U
10061-01-5	cis-1,3-Dichloropropene	0.20	U
108-10-1	Methyl Isobutyl Ketone	0.50	U
108-88-3	Toluene	0.20	U
10061-02-6	trans-1,3-Dichloropropene	0.20	U
79-00-5	1,1,2-Trichloroethane	0.20	U
127-18-4	Tetrachloroethene	0.20	U
591-78-6	Methyl Butyl Ketone	0.50	U
124-48-1	Dibromochloromethane	0.20	U
108-90-7	Chlorobenzene	0.20	U
100-41-4	Ethylbenzene	0.20	U
1330-20-7	Xylene (m,p)	0.50	U
95-47-6	Xylene (o)	0.20	U
100-42-5	Styrene	0.20	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MBLK031209GA

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: MBLK031209GA

Sample wt/vol: 200.0 (g/mL) ML Lab File ID: GDHB01U

Level: (low/med) LOW Date Received: _____

% Moisture: not dec. _____ Date Analyzed: 03/12/09

GC Column: RTX-624 ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) PPBV	Q
75-25-2	Bromoform	0.20	U
79-34-5	1,1,2,2-Tetrachloroethane	0.20	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MBLK031309GA

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: MBLK031309GA

Sample wt/vol: 200.0 (g/mL) ML Lab File ID: GDHB01V

Level: (low/med) LOW Date Received: _____

% Moisture: not dec. _____ Date Analyzed: 03/13/09

GC Column: RTX-624 ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) PPBV	Q
74-87-3	Chloromethane	0.50	U
75-01-4	Vinyl Chloride	0.20	U
74-83-9	Bromomethane	0.20	U
75-00-3	Chloroethane	0.50	U
75-35-4	1,1-Dichloroethene	0.20	U
67-64-1	Acetone	5.0	U
75-15-0	Carbon Disulfide	0.50	U
75-09-2	Methylene Chloride	0.50	U
156-60-5	trans-1,2-Dichloroethene	0.20	U
75-34-3	1,1-Dichloroethane	0.20	U
78-93-3	Methyl Ethyl Ketone	0.50	U
156-59-2	cis-1,2-Dichloroethene	0.20	U
67-66-3	Chloroform	0.20	U
71-55-6	1,1,1-Trichloroethane	0.20	U
56-23-5	Carbon Tetrachloride	0.20	U
71-43-2	Benzene	0.20	U
107-06-2	1,2-Dichloroethane	0.20	U
79-01-6	Trichloroethene	0.20	U
78-87-5	1,2-Dichloropropane	0.20	U
75-27-4	Bromodichloromethane	0.20	U
10061-01-5	cis-1,3-Dichloropropene	0.20	U
108-10-1	Methyl Isobutyl Ketone	0.50	U
108-88-3	Toluene	0.20	U
10061-02-6	trans-1,3-Dichloropropene	0.20	U
79-00-5	1,1,2-Trichloroethane	0.20	U
127-18-4	Tetrachloroethene	0.20	U
591-78-6	Methyl Butyl Ketone	0.50	U
124-48-1	Dibromochloromethane	0.20	U
108-90-7	Chlorobenzene	0.20	U
100-41-4	Ethylbenzene	0.20	U
1330-20-7	Xylene (m,p)	0.50	U
95-47-6	Xylene (o)	0.20	U
100-42-5	Styrene	0.20	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MBLK031309GA

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: MBLK031309GA

Sample wt/vol: 200.0 (g/mL) ML Lab File ID: GDHB01V

Level: (low/med) LOW Date Received: _____

% Moisture: not dec. _____ Date Analyzed: 03/13/09

GC Column: RTX-624 ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) PPBV	Q
75-25-2	Bromoform	0.20	U
79-34-5	1,1,2,2-Tetrachloroethane	0.20	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MBLK031409GA

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: MBLK031409GA

Sample wt/vol: 200.0 (g/mL) ML Lab File ID: GDHB01W

Level: (low/med) LOW Date Received: _____

% Moisture: not dec. _____ Date Analyzed: 03/14/09

GC Column: RTX-624 ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) PPBV	Q
74-87-3	Chloromethane	0.50	U
75-01-4	Vinyl Chloride	0.20	U
74-83-9	Bromomethane	0.20	U
75-00-3	Chloroethane	0.50	U
75-35-4	1,1-Dichloroethene	0.20	U
67-64-1	Acetone	5.0	U
75-15-0	Carbon Disulfide	0.50	U
75-09-2	Methylene Chloride	0.50	U
156-60-5	trans-1,2-Dichloroethene	0.20	U
75-34-3	1,1-Dichloroethane	0.20	U
78-93-3	Methyl Ethyl Ketone	0.50	U
156-59-2	cis-1,2-Dichloroethene	0.20	U
67-66-3	Chloroform	0.20	U
71-55-6	1,1,1-Trichloroethane	0.20	U
56-23-5	Carbon Tetrachloride	0.20	U
71-43-2	Benzene	0.20	U
107-06-2	1,2-Dichloroethane	0.20	U
79-01-6	Trichloroethene	0.20	U
78-87-5	1,2-Dichloropropane	0.20	U
75-27-4	Bromodichloromethane	0.20	U
10061-01-5	cis-1,3-Dichloropropene	0.20	U
108-10-1	Methyl Isobutyl Ketone	0.50	U
108-88-3	Toluene	0.20	U
10061-02-6	trans-1,3-Dichloropropene	0.20	U
79-00-5	1,1,2-Trichloroethane	0.20	U
127-18-4	Tetrachloroethene	0.20	U
591-78-6	Methyl Butyl Ketone	0.50	U
124-48-1	Dibromochloromethane	0.20	U
108-90-7	Chlorobenzene	0.20	U
100-41-4	Ethylbenzene	0.20	U
1330-20-7	Xylene (m,p)	0.50	U
95-47-6	Xylene (o)	0.20	U
100-42-5	Styrene	0.20	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MBLK031409GA

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: MBLK031409GA

Sample wt/vol: 200.0 (g/mL) ML Lab File ID: GDHB01W

Level: (low/med) LOW Date Received: _____

% Moisture: not dec. _____ Date Analyzed: 03/14/09

GC Column: RTX-624 ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) PPBV	Q
75-25-2	Bromoform	0.20	U
79-34-5	1,1,2,2-Tetrachloroethane	0.20	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MBLK032309GA

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: MBLK032309GA

Sample wt/vol: 200.0 (g/mL) ML Lab File ID: GDHB01AD

Level: (low/med) LOW Date Received: _____

% Moisture: not dec. _____ Date Analyzed: 03/23/09

GC Column: RTX-624 ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) PPBV	Q
74-87-3	Chloromethane	0.50	U
75-01-4	Vinyl Chloride	0.20	U
74-83-9	Bromomethane	0.20	U
75-00-3	Chloroethane	0.50	U
75-35-4	1,1-Dichloroethene	0.20	U
67-64-1	Acetone	5.0	U
75-15-0	Carbon Disulfide	0.50	U
75-09-2	Methylene Chloride	0.50	U
156-60-5	trans-1,2-Dichloroethene	0.20	U
75-34-3	1,1-Dichloroethane	0.20	U
78-93-3	Methyl Ethyl Ketone	0.50	U
156-59-2	cis-1,2-Dichloroethene	0.20	U
67-66-3	Chloroform	0.20	U
71-55-6	1,1,1-Trichloroethane	0.20	U
56-23-5	Carbon Tetrachloride	0.20	U
71-43-2	Benzene	0.20	U
107-06-2	1,2-Dichloroethane	0.20	U
79-01-6	Trichloroethene	0.20	U
78-87-5	1,2-Dichloropropane	0.20	U
75-27-4	Bromodichloromethane	0.20	U
10061-01-5	cis-1,3-Dichloropropene	0.20	U
108-10-1	Methyl Isobutyl Ketone	0.50	U
108-88-3	Toluene	0.20	U
10061-02-6	trans-1,3-Dichloropropene	0.20	U
79-00-5	1,1,2-Trichloroethane	0.20	U
127-18-4	Tetrachloroethene	0.20	U
591-78-6	Methyl Butyl Ketone	0.50	U
124-48-1	Dibromochloromethane	0.20	U
108-90-7	Chlorobenzene	0.20	U
100-41-4	Ethylbenzene	0.20	U
1330-20-7	Xylene (m,p)	0.50	U
95-47-6	Xylene (o)	0.20	U
100-42-5	Styrene	0.20	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MBLK032309GA

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: MBLK032309GA

Sample wt/vol: 200.0 (g/mL) ML Lab File ID: GDHB01AD

Level: (low/med) LOW Date Received: _____

% Moisture: not dec. _____ Date Analyzed: 03/23/09

GC Column: RTX-624 ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) PPBV	Q
75-25-2	Bromoform	0.20	U
79-34-5	1,1,2,2-Tetrachloroethane	0.20	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

GA031209LCS

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: GA031209LCS

Sample wt/vol: 200.0 (g/mL) ML Lab File ID: GDH10UQ

Level: (low/med) LOW Date Received: _____

% Moisture: not dec. _____ Date Analyzed: 03/12/09

GC Column: RTX-624 ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) PPBV	Q
74-87-3	Chloromethane	9.5	
75-01-4	Vinyl Chloride	9.9	
74-83-9	Bromomethane	11	
75-00-3	Chloroethane	10	
75-35-4	1,1-Dichloroethene	11	
67-64-1	Acetone	12	
75-15-0	Carbon Disulfide	10	
75-09-2	Methylene Chloride	10	
156-60-5	trans-1,2-Dichloroethene	10	
75-34-3	1,1-Dichloroethane	10	
78-93-3	Methyl Ethyl Ketone	11	
156-59-2	cis-1,2-Dichloroethene	11	
67-66-3	Chloroform	11	
71-55-6	1,1,1-Trichloroethane	11	
56-23-5	Carbon Tetrachloride	11	
71-43-2	Benzene	10	
107-06-2	1,2-Dichloroethane	11	
79-01-6	Trichloroethene	10	
78-87-5	1,2-Dichloropropane	10	
75-27-4	Bromodichloromethane	11	
10061-01-5	cis-1,3-Dichloropropene	10	
108-10-1	Methyl Isobutyl Ketone	9.6	
108-88-3	Toluene	10	
10061-02-6	trans-1,3-Dichloropropene	11	
79-00-5	1,1,2-Trichloroethane	10	
127-18-4	Tetrachloroethene	10	
591-78-6	Methyl Butyl Ketone	9.7	
124-48-1	Dibromochloromethane	12	
108-90-7	Chlorobenzene	10	
100-41-4	Ethylbenzene	11	
1330-20-7	Xylene (m,p)	22	
95-47-6	Xylene (o)	11	
100-42-5	Styrene	12	

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

GA031209LCS

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: GA031209LCS

Sample wt/vol: 200.0 (g/mL) ML Lab File ID: GDH10UQ

Level: (low/med) LOW Date Received: _____

% Moisture: not dec. _____ Date Analyzed: 03/12/09

GC Column: RTX-624 ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) PPBV	Q
75-25-2	Bromoform	12	
79-34-5	1,1,2,2-Tetrachloroethane	11	

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

GA031209LCSD

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: GA031209LCSD

Sample wt/vol: 200.0 (g/mL) ML Lab File ID: GDH10UQD

Level: (low/med) LOW Date Received: _____

% Moisture: not dec. _____ Date Analyzed: 03/12/09

GC Column: RTX-624 ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) PPBV	Q
74-87-3	Chloromethane	9.6	
75-01-4	Vinyl Chloride	10	
74-83-9	Bromomethane	11	
75-00-3	Chloroethane	10	
75-35-4	1,1-Dichloroethene	12	
67-64-1	Acetone	12	
75-15-0	Carbon Disulfide	11	
75-09-2	Methylene Chloride	10	
156-60-5	trans-1,2-Dichloroethene	11	
75-34-3	1,1-Dichloroethane	11	
78-93-3	Methyl Ethyl Ketone	12	
156-59-2	cis-1,2-Dichloroethene	11	
67-66-3	Chloroform	11	
71-55-6	1,1,1-Trichloroethane	11	
56-23-5	Carbon Tetrachloride	12	
71-43-2	Benzene	11	
107-06-2	1,2-Dichloroethane	11	
79-01-6	Trichloroethene	11	
78-87-5	1,2-Dichloropropane	11	
75-27-4	Bromodichloromethane	12	
10061-01-5	cis-1,3-Dichloropropene	11	
108-10-1	Methyl Isobutyl Ketone	10	
108-88-3	Toluene	11	
10061-02-6	trans-1,3-Dichloropropene	11	
79-00-5	1,1,2-Trichloroethane	11	
127-18-4	Tetrachloroethene	11	
591-78-6	Methyl Butyl Ketone	10	
124-48-1	Dibromochloromethane	12	
108-90-7	Chlorobenzene	11	
100-41-4	Ethylbenzene	11	
1330-20-7	Xylene (m,p)	23	
95-47-6	Xylene (o)	12	
100-42-5	Styrene	12	

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

GA031209LCSD

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: GA031209LCSD

Sample wt/vol: 200.0 (g/mL) ML Lab File ID: GDH10UQD

Level: (low/med) LOW Date Received: _____

% Moisture: not dec. _____ Date Analyzed: 03/12/09

GC Column: RTX-624 ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) PPBV	Q
75-25-2	Bromoform	13	
79-34-5	1,1,2,2-Tetrachloroethane	11	

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

GA031309LCS

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: GA031309LCS

Sample wt/vol: 200.0 (g/mL) ML Lab File ID: GDH10VQ

Level: (low/med) LOW Date Received: _____

% Moisture: not dec. _____ Date Analyzed: 03/13/09

GC Column: RTX-624 ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) PPBV	Q
74-87-3	Chloromethane	9.2	
75-01-4	Vinyl Chloride	9.6	
74-83-9	Bromomethane	10	
75-00-3	Chloroethane	9.5	
75-35-4	1,1-Dichloroethene	12	
67-64-1	Acetone	11	
75-15-0	Carbon Disulfide	10	
75-09-2	Methylene Chloride	9.7	
156-60-5	trans-1,2-Dichloroethene	10	
75-34-3	1,1-Dichloroethane	10	
78-93-3	Methyl Ethyl Ketone	12	
156-59-2	cis-1,2-Dichloroethene	11	
67-66-3	Chloroform	11	
71-55-6	1,1,1-Trichloroethane	10	
56-23-5	Carbon Tetrachloride	11	
71-43-2	Benzene	10	
107-06-2	1,2-Dichloroethane	10	
79-01-6	Trichloroethene	10	
78-87-5	1,2-Dichloropropane	10	
75-27-4	Bromodichloromethane	11	
10061-01-5	cis-1,3-Dichloropropene	10	
108-10-1	Methyl Isobutyl Ketone	9.4	
108-88-3	Toluene	11	
10061-02-6	trans-1,3-Dichloropropene	11	
79-00-5	1,1,2-Trichloroethane	10	
127-18-4	Tetrachloroethene	11	
591-78-6	Methyl Butyl Ketone	9.7	
124-48-1	Dibromochloromethane	12	
108-90-7	Chlorobenzene	11	
100-41-4	Ethylbenzene	11	
1330-20-7	Xylene (m,p)	23	
95-47-6	Xylene (o)	11	
100-42-5	Styrene	12	

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

GA031309LCS

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: GA031309LCS

Sample wt/vol: 200.0 (g/mL) ML Lab File ID: GDH10VQ

Level: (low/med) LOW Date Received: _____

% Moisture: not dec. _____ Date Analyzed: 03/13/09

GC Column: RTX-624 ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) PPBV	Q
75-25-2	Bromoform	13	
79-34-5	1,1,2,2-Tetrachloroethane	11	

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

GA031309LCSD

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: GA031309LCSD

Sample wt/vol: 200.0 (g/mL) ML Lab File ID: GDH10VQD

Level: (low/med) LOW Date Received: _____

% Moisture: not dec. _____ Date Analyzed: 03/13/09

GC Column: RTX-624 ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) PPBV	Q
74-87-3	Chloromethane	9.1	
75-01-4	Vinyl Chloride	9.4	
74-83-9	Bromomethane	10	
75-00-3	Chloroethane	9.5	
75-35-4	1,1-Dichloroethene	12	
67-64-1	Acetone	11	
75-15-0	Carbon Disulfide	10	
75-09-2	Methylene Chloride	9.7	
156-60-5	trans-1,2-Dichloroethene	10	
75-34-3	1,1-Dichloroethane	10	
78-93-3	Methyl Ethyl Ketone	11	
156-59-2	cis-1,2-Dichloroethene	11	
67-66-3	Chloroform	11	
71-55-6	1,1,1-Trichloroethane	11	
56-23-5	Carbon Tetrachloride	11	
71-43-2	Benzene	10	
107-06-2	1,2-Dichloroethane	11	
79-01-6	Trichloroethene	11	
78-87-5	1,2-Dichloropropane	10	
75-27-4	Bromodichloromethane	11	
10061-01-5	cis-1,3-Dichloropropene	11	
108-10-1	Methyl Isobutyl Ketone	9.7	
108-88-3	Toluene	11	
10061-02-6	trans-1,3-Dichloropropene	11	
79-00-5	1,1,2-Trichloroethane	10	
127-18-4	Tetrachloroethene	11	
591-78-6	Methyl Butyl Ketone	9.9	
124-48-1	Dibromochloromethane	12	
108-90-7	Chlorobenzene	11	
100-41-4	Ethylbenzene	11	
1330-20-7	Xylene (m,p)	23	
95-47-6	Xylene (o)	11	
100-42-5	Styrene	12	

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

GA031309LCSD

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: GA031309LCSD

Sample wt/vol: 200.0 (g/mL) ML Lab File ID: GDH10VQD

Level: (low/med) LOW Date Received: _____

% Moisture: not dec. _____ Date Analyzed: 03/13/09

GC Column: RTX-624 ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) PPBV	Q
75-25-2	Bromoform	13	
79-34-5	1,1,2,2-Tetrachloroethane	11	

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

GA031409LCS

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: GA031409LCS

Sample wt/vol: 200.0 (g/mL) ML Lab File ID: GDH10WQ

Level: (low/med) LOW Date Received: _____

% Moisture: not dec. _____ Date Analyzed: 03/14/09

GC Column: RTX-624 ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) PPBV	Q
74-87-3	Chloromethane	9.6	
75-01-4	Vinyl Chloride	10	
74-83-9	Bromomethane	11	
75-00-3	Chloroethane	10	
75-35-4	1,1-Dichloroethene	12	
67-64-1	Acetone	11	
75-15-0	Carbon Disulfide	11	
75-09-2	Methylene Chloride	10	
156-60-5	trans-1,2-Dichloroethene	11	
75-34-3	1,1-Dichloroethane	11	
78-93-3	Methyl Ethyl Ketone	12	
156-59-2	cis-1,2-Dichloroethene	11	
67-66-3	Chloroform	11	
71-55-6	1,1,1-Trichloroethane	11	
56-23-5	Carbon Tetrachloride	12	
71-43-2	Benzene	11	
107-06-2	1,2-Dichloroethane	11	
79-01-6	Trichloroethene	11	
78-87-5	1,2-Dichloropropane	11	
75-27-4	Bromodichloromethane	12	
10061-01-5	cis-1,3-Dichloropropene	11	
108-10-1	Methyl Isobutyl Ketone	11	
108-88-3	Toluene	11	
10061-02-6	trans-1,3-Dichloropropene	11	
79-00-5	1,1,2-Trichloroethane	11	
127-18-4	Tetrachloroethene	11	
591-78-6	Methyl Butyl Ketone	11	
124-48-1	Dibromochloromethane	13	
108-90-7	Chlorobenzene	11	
100-41-4	Ethylbenzene	11	
1330-20-7	Xylene (m,p)	23	
95-47-6	Xylene (o)	12	
100-42-5	Styrene	12	

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

GA031409LCS

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: GA031409LCS

Sample wt/vol: 200.0 (g/mL) ML Lab File ID: GDH10WQ

Level: (low/med) LOW Date Received: _____

% Moisture: not dec. _____ Date Analyzed: 03/14/09

GC Column: RTX-624 ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) PPBV	Q
75-25-2	Bromoform	13	
79-34-5	1,1,2,2-Tetrachloroethane	11	

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

GA031409LCSD

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: GA031409LCSD

Sample wt/vol: 200.0 (g/mL) ML Lab File ID: GDH10WQD

Level: (low/med) LOW Date Received: _____

% Moisture: not dec. _____ Date Analyzed: 03/14/09

GC Column: RTX-624 ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) PPBV	Q
74-87-3	Chloromethane	9.3	
75-01-4	Vinyl Chloride	9.7	
74-83-9	Bromomethane	10	
75-00-3	Chloroethane	10	
75-35-4	1,1-Dichloroethene	11	
67-64-1	Acetone	11	
75-15-0	Carbon Disulfide	10	
75-09-2	Methylene Chloride	9.7	
156-60-5	trans-1,2-Dichloroethene	10	
75-34-3	1,1-Dichloroethane	10	
78-93-3	Methyl Ethyl Ketone	11	
156-59-2	cis-1,2-Dichloroethene	11	
67-66-3	Chloroform	11	
71-55-6	1,1,1-Trichloroethane	10	
56-23-5	Carbon Tetrachloride	11	
71-43-2	Benzene	9.9	
107-06-2	1,2-Dichloroethane	10	
79-01-6	Trichloroethene	10	
78-87-5	1,2-Dichloropropane	10	
75-27-4	Bromodichloromethane	11	
10061-01-5	cis-1,3-Dichloropropene	10	
108-10-1	Methyl Isobutyl Ketone	9.6	
108-88-3	Toluene	10	
10061-02-6	trans-1,3-Dichloropropene	10	
79-00-5	1,1,2-Trichloroethane	10	
127-18-4	Tetrachloroethene	11	
591-78-6	Methyl Butyl Ketone	9.8	
124-48-1	Dibromochloromethane	12	
108-90-7	Chlorobenzene	10	
100-41-4	Ethylbenzene	11	
1330-20-7	Xylene (m,p)	22	
95-47-6	Xylene (o)	11	
100-42-5	Styrene	12	

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

GA031409LCSD

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: GA031409LCSD

Sample wt/vol: 200.0 (g/mL) ML Lab File ID: GDH10WQD

Level: (low/med) LOW Date Received: _____

% Moisture: not dec. _____ Date Analyzed: 03/14/09

GC Column: RTX-624 ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) PPBV	Q
75-25-2	Bromoform	12	
79-34-5	1,1,2,2-Tetrachloroethane	11	

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

GA032309LCS

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: GA032309LCS

Sample wt/vol: 200.0 (g/mL) ML Lab File ID: GDH1ADQ

Level: (low/med) LOW Date Received: _____

% Moisture: not dec. _____ Date Analyzed: 03/23/09

GC Column: RTX-624 ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) PPBV	Q
74-87-3	Chloromethane	9.1	
75-01-4	Vinyl Chloride	9.7	
74-83-9	Bromomethane	11	
75-00-3	Chloroethane	10	
75-35-4	1,1-Dichloroethene	12	
67-64-1	Acetone	11	
75-15-0	Carbon Disulfide	11	
75-09-2	Methylene Chloride	10	
156-60-5	trans-1,2-Dichloroethene	10	
75-34-3	1,1-Dichloroethane	11	
78-93-3	Methyl Ethyl Ketone	11	
156-59-2	cis-1,2-Dichloroethene	11	
67-66-3	Chloroform	11	
71-55-6	1,1,1-Trichloroethane	11	
56-23-5	Carbon Tetrachloride	12	
71-43-2	Benzene	10	
107-06-2	1,2-Dichloroethane	11	
79-01-6	Trichloroethene	11	
78-87-5	1,2-Dichloropropane	10	
75-27-4	Bromodichloromethane	12	
10061-01-5	cis-1,3-Dichloropropene	11	
108-10-1	Methyl Isobutyl Ketone	9.9	
108-88-3	Toluene	11	
10061-02-6	trans-1,3-Dichloropropene	11	
79-00-5	1,1,2-Trichloroethane	10	
127-18-4	Tetrachloroethene	11	
591-78-6	Methyl Butyl Ketone	9.8	
124-48-1	Dibromochloromethane	12	
108-90-7	Chlorobenzene	11	
100-41-4	Ethylbenzene	11	
1330-20-7	Xylene (m,p)	22	
95-47-6	Xylene (o)	11	
100-42-5	Styrene	12	

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

GA032309LCS

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: GA032309LCS

Sample wt/vol: 200.0 (g/mL) ML Lab File ID: GDH1ADQ

Level: (low/med) LOW Date Received: _____

% Moisture: not dec. _____ Date Analyzed: 03/23/09

GC Column: RTX-624 ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) PPBV	Q
75-25-2	Bromoform	13	
79-34-5	1,1,2,2-Tetrachloroethane	11	

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

GA032309LCSD

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: GA032309LCSD

Sample wt/vol: 200.0 (g/mL) ML Lab File ID: GDH1ADQD

Level: (low/med) LOW Date Received: _____

% Moisture: not dec. _____ Date Analyzed: 03/23/09

GC Column: RTX-624 ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) PPBV	Q
74-87-3	Chloromethane	9.0	
75-01-4	Vinyl Chloride	9.5	
74-83-9	Bromomethane	11	
75-00-3	Chloroethane	9.8	
75-35-4	1,1-Dichloroethene	12	
67-64-1	Acetone	9.4	
75-15-0	Carbon Disulfide	11	
75-09-2	Methylene Chloride	9.8	
156-60-5	trans-1,2-Dichloroethene	10	
75-34-3	1,1-Dichloroethane	10	
78-93-3	Methyl Ethyl Ketone	9.2	
156-59-2	cis-1,2-Dichloroethene	11	
67-66-3	Chloroform	11	
71-55-6	1,1,1-Trichloroethane	12	
56-23-5	Carbon Tetrachloride	13	
71-43-2	Benzene	11	
107-06-2	1,2-Dichloroethane	12	
79-01-6	Trichloroethene	12	
78-87-5	1,2-Dichloropropane	11	
75-27-4	Bromodichloromethane	12	
10061-01-5	cis-1,3-Dichloropropene	11	
108-10-1	Methyl Isobutyl Ketone	10	
108-88-3	Toluene	11	
10061-02-6	trans-1,3-Dichloropropene	11	
79-00-5	1,1,2-Trichloroethane	11	
127-18-4	Tetrachloroethene	12	
591-78-6	Methyl Butyl Ketone	11	
124-48-1	Dibromochloromethane	13	
108-90-7	Chlorobenzene	11	
100-41-4	Ethylbenzene	11	
1330-20-7	Xylene (m,p)	22	
95-47-6	Xylene (o)	11	
100-42-5	Styrene	12	

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

GA032309LCSD

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: GA032309LCSD

Sample wt/vol: 200.0 (g/mL) ML Lab File ID: GDH1ADQD

Level: (low/med) LOW Date Received: _____

% Moisture: not dec. _____ Date Analyzed: 03/23/09

GC Column: RTX-624 ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) PPBV	Q
75-25-2	Bromoform	13	
79-34-5	1,1,2,2-Tetrachloroethane	11	

FORM 3
AIR VOLATILE LAB CONTROL SAMPLE

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix Spike - Sample No.: GA031209LCS

COMPOUND	SPIKE ADDED (ppbv)	SAMPLE CONCENTRATION (ug/L)	LCS CONCENTRATION (ppbv)	LCS % REC #	QC. LIMITS REC.
Chloromethane	10		9.5	95	70-130
Vinyl Chloride	10		9.9	99	70-130
Bromomethane	10		11	110	70-130
Chloroethane	10		10	100	70-130
1,1-Dichloroethene	10		11	110	70-130
Acetone	10		12	120	70-130
Carbon Disulfide	10		10	100	70-130
Methylene Chloride	10		10	100	70-130
trans-1,2-Dichloroethen	10		10	100	70-130
1,1-Dichloroethane	10		10	100	70-130
Methyl Ethyl Ketone	10		11	110	70-130
cis-1,2-Dichloroethene	10		11	110	70-130
Chloroform	10		11	110	70-130
1,1,1-Trichloroethane	10		11	110	70-130
Carbon Tetrachloride	10		11	110	70-130
Benzene	10		10	100	70-130
1,2-Dichloroethane	10		11	110	70-130
Trichloroethene	10		10	100	70-130
1,2-Dichloropropane	10		10	100	70-130
Bromodichloromethane	10		11	110	70-130
cis-1,3-Dichloropropene	10		10	100	70-130
Methyl Isobutyl Ketone	10		9.6	96	70-130
Toluene	10		10	100	70-130
trans-1,3-Dichloroprope	10		11	110	70-130
1,1,2-Trichloroethane	10		10	100	70-130
Tetrachloroethene	10		10	100	70-130
Methyl Butyl Ketone	10		9.7	97	70-130
Dibromochloromethane	10		12	120	70-130

Column to be used to flag recovery and RPD values with an asterisk

* Values outside of QC limits

COMMENTS: _____

FORM 3
AIR VOLATILE LAB CONTROL SAMPLE

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix Spike - Sample No.: GA031209LCS

COMPOUND	SPIKE ADDED (ppbv)	SAMPLE CONCENTRATION (ug/L)	LCS CONCENTRATION (ppbv)	LCS % REC #	QC. LIMITS REC.
Chlorobenzene	10		10	100	70-130
Ethylbenzene	10		11	110	70-130
Xylene (m,p)	20		22	110	70-130
Xylene (o)	10		11	110	70-130
Styrene	10		12	120	70-130
Bromoform	10		12	120	70-130
1,1,2,2-Tetrachloroetha	10		11	110	70-130

Column to be used to flag recovery and RPD values with an asterisk

* Values outside of QC limits

COMMENTS: _____

FORM 3
AIR VOLATILE LAB CONTROL SAMPLE

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix Spike - Sample No.: GA031209LCS

COMPOUND	SPIKE ADDED (ppbv)	LCSD CONCENTRATION (ppbv)	LCSD % REC #	% RPD #	QC LIMITS RPD	QC LIMITS REC.
Chloromethane	10	9.6	96	1	25	70-130
Vinyl Chloride	10	10	100	1	25	70-130
Bromomethane	10	11	110	0	25	70-130
Chloroethane	10	10	100	0	25	70-130
1,1-Dichloroethene	10	12	120	9	25	70-130
Acetone	10	12	120	0	25	70-130
Carbon Disulfide	10	11	110	10	25	70-130
Methylene Chloride	10	10	100	0	25	70-130
trans-1,2-Dichloroethen	10	11	110	10	25	70-130
1,1-Dichloroethane	10	11	110	10	25	70-130
Methyl Ethyl Ketone	10	12	120	9	25	70-130
cis-1,2-Dichloroethene	10	11	110	0	25	70-130
Chloroform	10	11	110	0	25	70-130
1,1,1-Trichloroethane	10	11	110	0	25	70-130
Carbon Tetrachloride	10	12	120	9	25	70-130
Benzene	10	11	110	10	25	70-130
1,2-Dichloroethane	10	11	110	0	25	70-130
Trichloroethene	10	11	110	10	25	70-130
1,2-Dichloropropane	10	11	110	10	25	70-130
Bromodichloromethane	10	12	120	9	25	70-130
cis-1,3-Dichloropropene	10	11	110	10	25	70-130
Methyl Isobutyl Ketone	10	10	100	4	25	70-130
Toluene	10	11	110	10	25	70-130
trans-1,3-Dichloroprope	10	11	110	0	25	70-130
1,1,2-Trichloroethane	10	11	110	10	25	70-130
Tetrachloroethene	10	11	110	10	25	70-130
Methyl Butyl Ketone	10	10	100	3	25	70-130
Dibromochloromethane	10	12	120	0	25	70-130

Column to be used to flag recovery and RPD values with an asterisk

* Values outside of QC limits

COMMENTS: _____

FORM 3
AIR VOLATILE LAB CONTROL SAMPLE

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix Spike - Sample No.: GA031209LCS

COMPOUND	SPIKE ADDED (ppbv)	LCSD CONCENTRATION (ppbv)	LCSD % REC #	% RPD #	QC LIMITS RPD	QC LIMITS REC.
Chlorobenzene	10	11	110	10	25	70-130
Ethylbenzene	10	11	110	0	25	70-130
Xylene (m,p)	20	23	115	4	25	70-130
Xylene (o)	10	12	120	9	25	70-130
Styrene	10	12	120	0	25	70-130
Bromoform	10	13	130	8	25	70-130
1,1,2,2-Tetrachloroetha	10	11	110	0	25	70-130

Column to be used to flag recovery and RPD values with an asterisk

* Values outside of QC limits

RPD: 0 out of 35 outside limits
Spike Recovery: 0 out of 70 outside limits

COMMENTS: _____

FORM 3
AIR VOLATILE LAB CONTROL SAMPLE

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix Spike - Sample No.: GA031309LCS

COMPOUND	SPIKE ADDED (ppbv)	SAMPLE CONCENTRATION (ug/L)	LCS CONCENTRATION (ppbv)	LCS % REC #	QC. LIMITS REC.
Chloromethane	10		9.2	92	70-130
Vinyl Chloride	10		9.6	96	70-130
Bromomethane	10		10	100	70-130
Chloroethane	10		9.5	95	70-130
1,1-Dichloroethene	10		12	120	70-130
Acetone	10		11	110	70-130
Carbon Disulfide	10		10	100	70-130
Methylene Chloride	10		9.7	97	70-130
trans-1,2-Dichloroethen	10		10	100	70-130
1,1-Dichloroethane	10		10	100	70-130
Methyl Ethyl Ketone	10		12	120	70-130
cis-1,2-Dichloroethene	10		11	110	70-130
Chloroform	10		11	110	70-130
1,1,1-Trichloroethane	10		10	100	70-130
Carbon Tetrachloride	10		11	110	70-130
Benzene	10		10	100	70-130
1,2-Dichloroethane	10		10	100	70-130
Trichloroethene	10		10	100	70-130
1,2-Dichloropropane	10		10	100	70-130
Bromodichloromethane	10		11	110	70-130
cis-1,3-Dichloropropene	10		10	100	70-130
Methyl Isobutyl Ketone	10		9.4	94	70-130
Toluene	10		11	110	70-130
trans-1,3-Dichloroprope	10		11	110	70-130
1,1,2-Trichloroethane	10		10	100	70-130
Tetrachloroethene	10		11	110	70-130
Methyl Butyl Ketone	10		9.7	97	70-130
Dibromochloromethane	10		12	120	70-130

Column to be used to flag recovery and RPD values with an asterisk

* Values outside of QC limits

COMMENTS: _____

FORM 3
AIR VOLATILE LAB CONTROL SAMPLE

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix Spike - Sample No.: GA031309LCS

COMPOUND	SPIKE ADDED (ppbv)	SAMPLE CONCENTRATION (ug/L)	LCS CONCENTRATION (ppbv)	LCS % REC #	QC. LIMITS REC.
Chlorobenzene	10		11	110	70-130
Ethylbenzene	10		11	110	70-130
Xylene (m,p)	20		23	115	70-130
Xylene (o)	10		11	110	70-130
Styrene	10		12	120	70-130
Bromoform	10		13	130	70-130
1,1,2,2-Tetrachloroetha	10		11	110	70-130

Column to be used to flag recovery and RPD values with an asterisk

* Values outside of QC limits

COMMENTS: _____

FORM 3
AIR VOLATILE LAB CONTROL SAMPLE

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix Spike - Sample No.: GA031309LCS

COMPOUND	SPIKE ADDED (ppbv)	LCSD CONCENTRATION (ppbv)	LCSD % REC #	% RPD #	QC LIMITS RPD	QC LIMITS REC.
Chloromethane	10	9.1	91	1	25	70-130
Vinyl Chloride	10	9.4	94	2	25	70-130
Bromomethane	10	10	100	0	25	70-130
Chloroethane	10	9.5	95	0	25	70-130
1,1-Dichloroethene	10	12	120	0	25	70-130
Acetone	10	11	110	0	25	70-130
Carbon Disulfide	10	10	100	0	25	70-130
Methylene Chloride	10	9.7	97	0	25	70-130
trans-1,2-Dichloroethen	10	10	100	0	25	70-130
1,1-Dichloroethane	10	10	100	0	25	70-130
Methyl Ethyl Ketone	10	11	110	9	25	70-130
cis-1,2-Dichloroethene	10	11	110	0	25	70-130
Chloroform	10	11	110	0	25	70-130
1,1,1-Trichloroethane	10	11	110	10	25	70-130
Carbon Tetrachloride	10	11	110	0	25	70-130
Benzene	10	10	100	0	25	70-130
1,2-Dichloroethane	10	11	110	10	25	70-130
Trichloroethene	10	11	110	10	25	70-130
1,2-Dichloropropane	10	10	100	0	25	70-130
Bromodichloromethane	10	11	110	0	25	70-130
cis-1,3-Dichloropropene	10	11	110	10	25	70-130
Methyl Isobutyl Ketone	10	9.7	97	3	25	70-130
Toluene	10	11	110	0	25	70-130
trans-1,3-Dichloroprope	10	11	110	0	25	70-130
1,1,2-Trichloroethane	10	10	100	0	25	70-130
Tetrachloroethene	10	11	110	0	25	70-130
Methyl Butyl Ketone	10	9.9	99	2	25	70-130
Dibromochloromethane	10	12	120	0	25	70-130

Column to be used to flag recovery and RPD values with an asterisk

* Values outside of QC limits

COMMENTS: _____

FORM 3
AIR VOLATILE LAB CONTROL SAMPLE

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix Spike - Sample No.: GA031309LCS

COMPOUND	SPIKE ADDED (ppbv)	LCSD CONCENTRATION (ppbv)	LCSD % REC #	% RPD #	QC LIMITS RPD	QC LIMITS REC.
Chlorobenzene	10	11	110	0	25	70-130
Ethylbenzene	10	11	110	0	25	70-130
Xylene (m,p)	20	23	115	0	25	70-130
Xylene (o)	10	11	110	0	25	70-130
Styrene	10	12	120	0	25	70-130
Bromoform	10	13	130	0	25	70-130
1,1,2,2-Tetrachloroetha	10	11	110	0	25	70-130

Column to be used to flag recovery and RPD values with an asterisk

* Values outside of QC limits

RPD: 0 out of 35 outside limits
Spike Recovery: 0 out of 70 outside limits

COMMENTS: _____

FORM 3
AIR VOLATILE LAB CONTROL SAMPLE

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix Spike - Sample No.: GA031409LCS

COMPOUND	SPIKE ADDED (ppbv)	SAMPLE CONCENTRATION (ug/L)	LCS CONCENTRATION (ppbv)	LCS % REC #	QC. LIMITS REC.
Chloromethane	10		9.6	96	70-130
Vinyl Chloride	10		10	100	70-130
Bromomethane	10		11	110	70-130
Chloroethane	10		10	100	70-130
1,1-Dichloroethene	10		12	120	70-130
Acetone	10		11	110	70-130
Carbon Disulfide	10		11	110	70-130
Methylene Chloride	10		10	100	70-130
trans-1,2-Dichloroethen	10		11	110	70-130
1,1-Dichloroethane	10		11	110	70-130
Methyl Ethyl Ketone	10		12	120	70-130
cis-1,2-Dichloroethene	10		11	110	70-130
Chloroform	10		11	110	70-130
1,1,1-Trichloroethane	10		11	110	70-130
Carbon Tetrachloride	10		12	120	70-130
Benzene	10		11	110	70-130
1,2-Dichloroethane	10		11	110	70-130
Trichloroethene	10		11	110	70-130
1,2-Dichloropropane	10		11	110	70-130
Bromodichloromethane	10		12	120	70-130
cis-1,3-Dichloropropene	10		11	110	70-130
Methyl Isobutyl Ketone	10		11	110	70-130
Toluene	10		11	110	70-130
trans-1,3-Dichloroprope	10		11	110	70-130
1,1,2-Trichloroethane	10		11	110	70-130
Tetrachloroethene	10		11	110	70-130
Methyl Butyl Ketone	10		11	110	70-130
Dibromochloromethane	10		13	130	70-130

Column to be used to flag recovery and RPD values with an asterisk

* Values outside of QC limits

COMMENTS: _____

FORM 3
AIR VOLATILE LAB CONTROL SAMPLE

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix Spike - Sample No.: GA031409LCS

COMPOUND	SPIKE ADDED (ppbv)	SAMPLE CONCENTRATION (ug/L)	LCS CONCENTRATION (ppbv)	LCS % REC #	QC. LIMITS REC.
Chlorobenzene	10		11	110	70-130
Ethylbenzene	10		11	110	70-130
Xylene (m,p)	20		23	115	70-130
Xylene (o)	10		12	120	70-130
Styrene	10		12	120	70-130
Bromoform	10		13	130	70-130
1,1,2,2-Tetrachloroetha	10		11	110	70-130

Column to be used to flag recovery and RPD values with an asterisk

* Values outside of QC limits

COMMENTS: _____

FORM 3
AIR VOLATILE LAB CONTROL SAMPLE

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix Spike - Sample No.: GA031409LCS

COMPOUND	SPIKE ADDED (ppbv)	LCSD CONCENTRATION (ppbv)	LCSD % REC #	% RPD #	QC LIMITS RPD	QC LIMITS REC.
Chloromethane	10	9.3	93	3	25	70-130
Vinyl Chloride	10	9.7	97	3	25	70-130
Bromomethane	10	10	100	10	25	70-130
Chloroethane	10	10	100	0	25	70-130
1,1-Dichloroethene	10	11	110	9	25	70-130
Acetone	10	11	110	0	25	70-130
Carbon Disulfide	10	10	100	10	25	70-130
Methylene Chloride	10	9.7	97	3	25	70-130
trans-1,2-Dichloroethen	10	10	100	10	25	70-130
1,1-Dichloroethane	10	10	100	10	25	70-130
Methyl Ethyl Ketone	10	11	110	9	25	70-130
cis-1,2-Dichloroethene	10	11	110	0	25	70-130
Chloroform	10	11	110	0	25	70-130
1,1,1-Trichloroethane	10	10	100	10	25	70-130
Carbon Tetrachloride	10	11	110	9	25	70-130
Benzene	10	9.9	99	10	25	70-130
1,2-Dichloroethane	10	10	100	10	25	70-130
Trichloroethene	10	10	100	10	25	70-130
1,2-Dichloropropane	10	10	100	10	25	70-130
Bromodichloromethane	10	11	110	9	25	70-130
cis-1,3-Dichloropropene	10	10	100	10	25	70-130
Methyl Isobutyl Ketone	10	9.6	96	14	25	70-130
Toluene	10	10	100	10	25	70-130
trans-1,3-Dichloroprope	10	10	100	10	25	70-130
1,1,2-Trichloroethane	10	10	100	10	25	70-130
Tetrachloroethene	10	11	110	0	25	70-130
Methyl Butyl Ketone	10	9.8	98	12	25	70-130
Dibromochloromethane	10	12	120	8	25	70-130

Column to be used to flag recovery and RPD values with an asterisk

* Values outside of QC limits

COMMENTS: _____

FORM 3
AIR VOLATILE LAB CONTROL SAMPLE

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix Spike - Sample No.: GA031409LCS

COMPOUND	SPIKE ADDED (ppbv)	LCSD CONCENTRATION (ppbv)	LCSD % REC #	% RPD #	QC LIMITS RPD	QC LIMITS REC.
Chlorobenzene	10	10	100	10	25	70-130
Ethylbenzene	10	11	110	0	25	70-130
Xylene (m,p)	20	22	110	4	25	70-130
Xylene (o)	10	11	110	9	25	70-130
Styrene	10	12	120	0	25	70-130
Bromoform	10	12	120	8	25	70-130
1,1,2,2-Tetrachloroetha	10	11	110	0	25	70-130

Column to be used to flag recovery and RPD values with an asterisk

* Values outside of QC limits

RPD: 0 out of 35 outside limits
Spike Recovery: 0 out of 70 outside limits

COMMENTS: _____

FORM 3
AIR VOLATILE LAB CONTROL SAMPLE

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix Spike - Sample No.: GA032309LCS

COMPOUND	SPIKE ADDED (ppbv)	SAMPLE CONCENTRATION (ug/L)	LCS CONCENTRATION (ppbv)	LCS % REC #	QC. LIMITS REC.
Chloromethane	10		9.1	91	70-130
Vinyl Chloride	10		9.7	97	70-130
Bromomethane	10		11	110	70-130
Chloroethane	10		10	100	70-130
1,1-Dichloroethene	10		12	120	70-130
Acetone	10		11	110	70-130
Carbon Disulfide	10		11	110	70-130
Methylene Chloride	10		10	100	70-130
trans-1,2-Dichloroethen	10		10	100	70-130
1,1-Dichloroethane	10		11	110	70-130
Methyl Ethyl Ketone	10		11	110	70-130
cis-1,2-Dichloroethene	10		11	110	70-130
Chloroform	10		11	110	70-130
1,1,1-Trichloroethane	10		11	110	70-130
Carbon Tetrachloride	10		12	120	70-130
Benzene	10		10	100	70-130
1,2-Dichloroethane	10		11	110	70-130
Trichloroethene	10		11	110	70-130
1,2-Dichloropropane	10		10	100	70-130
Bromodichloromethane	10		12	120	70-130
cis-1,3-Dichloropropene	10		11	110	70-130
Methyl Isobutyl Ketone	10		9.9	99	70-130
Toluene	10		11	110	70-130
trans-1,3-Dichloroprope	10		11	110	70-130
1,1,2-Trichloroethane	10		10	100	70-130
Tetrachloroethene	10		11	110	70-130
Methyl Butyl Ketone	10		9.8	98	70-130
Dibromochloromethane	10		12	120	70-130

Column to be used to flag recovery and RPD values with an asterisk

* Values outside of QC limits

COMMENTS: _____

FORM 3
AIR VOLATILE LAB CONTROL SAMPLE

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix Spike - Sample No.: GA032309LCS

COMPOUND	SPIKE ADDED (ppbv)	SAMPLE CONCENTRATION (ug/L)	LCS CONCENTRATION (ppbv)	LCS % REC #	QC. LIMITS REC.
Chlorobenzene	10		11	110	70-130
Ethylbenzene	10		11	110	70-130
Xylene (m,p)	20		22	110	70-130
Xylene (o)	10		11	110	70-130
Styrene	10		12	120	70-130
Bromoform	10		13	130	70-130
1,1,2,2-Tetrachloroetha	10		11	110	70-130

Column to be used to flag recovery and RPD values with an asterisk

* Values outside of QC limits

COMMENTS: _____

FORM 3
AIR VOLATILE LAB CONTROL SAMPLE

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix Spike - Sample No.: GA032309LCS

COMPOUND	SPIKE ADDED (ppbv)	LCSD CONCENTRATION (ppbv)	LCSD % REC #	% RPD #	QC LIMITS RPD	QC LIMITS REC.
Chloromethane	10	9.0	90	1	25	70-130
Vinyl Chloride	10	9.5	95	2	25	70-130
Bromomethane	10	11	110	0	25	70-130
Chloroethane	10	9.8	98	2	25	70-130
1,1-Dichloroethene	10	12	120	0	25	70-130
Acetone	10	9.4	94	16	25	70-130
Carbon Disulfide	10	11	110	0	25	70-130
Methylene Chloride	10	9.8	98	2	25	70-130
trans-1,2-Dichloroethen	10	10	100	0	25	70-130
1,1-Dichloroethane	10	10	100	10	25	70-130
Methyl Ethyl Ketone	10	9.2	92	18	25	70-130
cis-1,2-Dichloroethene	10	11	110	0	25	70-130
Chloroform	10	11	110	0	25	70-130
1,1,1-Trichloroethane	10	12	120	9	25	70-130
Carbon Tetrachloride	10	13	130	8	25	70-130
Benzene	10	11	110	10	25	70-130
1,2-Dichloroethane	10	12	120	9	25	70-130
Trichloroethene	10	12	120	9	25	70-130
1,2-Dichloropropane	10	11	110	10	25	70-130
Bromodichloromethane	10	12	120	0	25	70-130
cis-1,3-Dichloropropene	10	11	110	0	25	70-130
Methyl Isobutyl Ketone	10	10	100	1	25	70-130
Toluene	10	11	110	0	25	70-130
trans-1,3-Dichloroprope	10	11	110	0	25	70-130
1,1,2-Trichloroethane	10	11	110	10	25	70-130
Tetrachloroethene	10	12	120	9	25	70-130
Methyl Butyl Ketone	10	11	110	12	25	70-130
Dibromochloromethane	10	13	130	8	25	70-130

Column to be used to flag recovery and RPD values with an asterisk

* Values outside of QC limits

COMMENTS: _____

FORM 3
AIR VOLATILE LAB CONTROL SAMPLE

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix Spike - Sample No.: GA032309LCS

COMPOUND	SPIKE ADDED (ppbv)	LCSD CONCENTRATION (ppbv)	LCSD % REC #	% RPD #	QC LIMITS RPD	QC LIMITS REC.
Chlorobenzene	10	11	110	0	25	70-130
Ethylbenzene	10	11	110	0	25	70-130
Xylene (m,p)	20	22	110	0	25	70-130
Xylene (o)	10	11	110	0	25	70-130
Styrene	10	12	120	0	25	70-130
Bromoform	10	13	130	0	25	70-130
1,1,2,2-Tetrachloroetha	10	11	110	0	25	70-130

Column to be used to flag recovery and RPD values with an asterisk

* Values outside of QC limits

RPD: 0 out of 35 outside limits
Spike Recovery: 0 out of 70 outside limits

COMMENTS: _____

FORM 4
VOLATILE METHOD BLANK SUMMARY

CLIENT SAMPLE NO.

MBLK031209GA

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Lab File ID: GDHB01U Lab Sample ID: MBLK031209GA

Date Analyzed: 03/12/09 Time Analyzed: 1129

GC Column: RTX-624 ID: 0.32 (mm) Heated Purge: (Y/N) N

Instrument ID: G

THIS METHOD BLANK APPLIES TO THE FOLLOWING SAMPLES, MS and MSD:

	SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	TIME ANALYZED
01	GA031209LCS	GA031209LCS	GDH10UQ	0952
02	GA031209LCSD	GA031209LCSD	GDH10UQD	1041
03	VP-31V4N	787837	787837	1229
04	VP-24V4N	787831	787831D	2032
05	VP-26V5.5N	787832	787832D	2120
06	VP-28V3.5N	787835	787835D	2257
07	VP-32V2N	787838	787838D	2345
08	VP-39V9.5N	787842	787842D	0033
09	VP-35V6.5N	787844	787844D	0121
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COMMENTS:

FORM 4
VOLATILE METHOD BLANK SUMMARY

CLIENT SAMPLE NO.

MBLK031309GA

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Lab File ID: GDHB01V Lab Sample ID: MBLK031309GA

Date Analyzed: 03/13/09 Time Analyzed: 1150

GC Column: RTX-624 ID: 0.32 (mm) Heated Purge: (Y/N) N

Instrument ID: G

THIS METHOD BLANK APPLIES TO THE FOLLOWING SAMPLES, MS and MSD:

	SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	TIME ANALYZED
01	GA031309LCS	GA031309LCS	GDH10VQ	1013
02	GA031309LCSD	GA031309LCSD	GDH10VQD	1102
03	VP-20V1.5N	787826	787826D2	1326
04	VP-21V3N	787827	787827D2	1414
05	VP-30V5N	787833	787833D2	1503
06	VP-22V3N	787829	787829D	1554
07	VP-25V6N	787830	787830D	1643
08	VP-27V5N	787834	787834D	1732
09	VP-29V1.5N	787836	787836D	1820
10	VP-37V11.5N	787840	787840D	1909
11	VP-36V7N	787845	787845D	2133
12	VP-23V3.5N	787828	787828D	2222
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COMMENTS:

FORM 4
VOLATILE METHOD BLANK SUMMARY

CLIENT SAMPLE NO.

MBLK031409GA

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Lab File ID: GDHB01W Lab Sample ID: MBLK031409GA

Date Analyzed: 03/14/09 Time Analyzed: 1002

GC Column: RTX-624 ID: 0.32 (mm) Heated Purge: (Y/N) N

Instrument ID: G

THIS METHOD BLANK APPLIES TO THE FOLLOWING SAMPLES, MS and MSD:

	SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	TIME ANALYZED
01	GA031409LCS	GA031409LCS	GDH10WQ	0825
02	GA031409LCSD	GA031409LCSD	GDH10WQD	0914
03	VP-38V11.5N	787841	787841D2	1110
04	VP-33V3N	787843	787843D2	1158
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COMMENTS:

FORM 4
VOLATILE METHOD BLANK SUMMARY

CLIENT SAMPLE NO.

MBLK032309GA

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Lab File ID: GDHB01AD Lab Sample ID: MBLK032309GA

Date Analyzed: 03/23/09 Time Analyzed: 1230

GC Column: RTX-624 ID: 0.32 (mm) Heated Purge: (Y/N) N

Instrument ID: G

THIS METHOD BLANK APPLIES TO THE FOLLOWING SAMPLES, MS and MSD:

	SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	TIME ANALYZED
01	GA032309LCS	GA032309LCS	GDH1ADQ	1002
02	GA032309LCSD	GA032309LCSD	GDH1ADQD	1142
03	VP-34V2N	787839	787839D	0531
04				
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COMMENTS:

FORM 5
VOLATILE ORGANIC INSTRUMENT PERFORMANCE CHECK
BROMOFLUOROBENZENE (BFB)

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Lab File ID: GDH01PV BFB Injection Date: 02/16/09

Instrument ID: G BFB Injection Time: 1709

GC Column: RTX-624 ID: 0.32 (mm) Heated Purge: (Y/N) N

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
50	8.0 - 40.0% of mass 95	16.2
75	30.0 - 66.0% of mass 95	46.7
95	Base Peak, 100% relative abundance	100.0
96	5.0 - 9.0% of mass 95	6.7
173	Less than 2.0% of mass 174	0.5 (0.5)1
174	50.0 - 120.0% of mass 95	101.6
175	4.0 - 9.0% of mass 174	7.0 (6.9)1
176	93.0 - 101.0% of mass 174	99.2 (97.6)1
177	5.0 - 9.0% of mass 176	6.4 (6.4)2

1-Value is % mass 174 2-Value is % mass 176

THIS CHECK APPLIES TO THE FOLLOWING SAMPLES, MS, MSD, BLANKS, AND STANDARDS:

	EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
01	ASTD0.2	ASTD0.2	GDH002V	02/16/09	1901
02	ASTD0.5	ASTD0.5	GDH005V	02/16/09	1949
03	ASTD005	ASTD005	GDH05V	02/16/09	2037
04	ASTD010	ASTD010	GDH10V	02/16/09	2125
05	ASTD015	ASTD015	GDH15V	02/16/09	2213
06	ASTD040	ASTD040	GDH40V	02/16/09	2350
07	ASTD020	ASTD020	GDH20V2	02/17/09	0038
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FORM 5
VOLATILE ORGANIC INSTRUMENT PERFORMANCE CHECK
BROMOFLUOROBENZENE (BFB)

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Lab File ID: GDH22PV BFB Injection Date: 03/12/09

Instrument ID: G BFB Injection Time: 0731

GC Column: RTX-624 ID: 0.32 (mm) Heated Purge: (Y/N) N

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
50	8.0 - 40.0% of mass 95	16.5
75	30.0 - 66.0% of mass 95	48.0
95	Base Peak, 100% relative abundance	100.0
96	5.0 - 9.0% of mass 95	6.6
173	Less than 2.0% of mass 174	0.5 (0.5)1
174	50.0 - 120.0% of mass 95	102.7
175	4.0 - 9.0% of mass 174	7.1 (6.9)1
176	93.0 - 101.0% of mass 174	99.7 (97.0)1
177	5.0 - 9.0% of mass 176	6.4 (6.4)2

1-Value is % mass 174 2-Value is % mass 176

THIS CHECK APPLIES TO THE FOLLOWING SAMPLES, MS, MSD, BLANKS, AND STANDARDS:

	EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
01	ASTD010	ASTD010	GDH10UV	03/12/09	0901
02	GA031209LCS	GA031209LCS	GDH10UQ	03/12/09	0952
03	GA031209LCSD	GA031209LCSD	GDH10UQD	03/12/09	1041
04	MBLK031209GA	MBLK031209GA	GDHB01U	03/12/09	1129
05	VP-31V4N	787837	787837	03/12/09	1229
06	VP-24V4N	787831	787831D	03/12/09	2032
07	VP-26V5.5N	787832	787832D	03/12/09	2120
08	VP-28V3.5N	787835	787835D	03/12/09	2257
09	VP-32V2N	787838	787838D	03/12/09	2345
10	VP-39V9.5N	787842	787842D	03/13/09	0033
11	VP-35V6.5N	787844	787844D	03/13/09	0121
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FORM 5
VOLATILE ORGANIC INSTRUMENT PERFORMANCE CHECK
BROMOFLUOROBENZENE (BFB)

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Lab File ID: GDH23PV BFB Injection Date: 03/13/09

Instrument ID: G BFB Injection Time: 0827

GC Column: RTX-624 ID: 0.32 (mm) Heated Purge: (Y/N) N

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
50	8.0 - 40.0% of mass 95	14.9
75	30.0 - 66.0% of mass 95	45.0
95	Base Peak, 100% relative abundance	100.0
96	5.0 - 9.0% of mass 95	6.8
173	Less than 2.0% of mass 174	0.6 (0.5)1
174	50.0 - 120.0% of mass 95	108.6
175	4.0 - 9.0% of mass 174	7.3 (6.7)1
176	93.0 - 101.0% of mass 174	106.1 (97.7)1
177	5.0 - 9.0% of mass 176	6.8 (6.4)2

1-Value is % mass 174 2-Value is % mass 176

THIS CHECK APPLIES TO THE FOLLOWING SAMPLES, MS, MSD, BLANKS, AND STANDARDS:

	EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
01	ASTD010	ASTD010	GDH10VV	03/13/09	0920
02	GA031309LCS	GA031309LCS	GDH10VQ	03/13/09	1013
03	GA031309LCSD	GA031309LCSD	GDH10VQD	03/13/09	1102
04	MBLK031309GA	MBLK031309GA	GDHB01V	03/13/09	1150
05	VP-20V1.5N	787826	787826D2	03/13/09	1326
06	VP-21V3N	787827	787827D2	03/13/09	1414
07	VP-30V5N	787833	787833D2	03/13/09	1503
08	VP-22V3N	787829	787829D	03/13/09	1554
09	VP-25V6N	787830	787830D	03/13/09	1643
10	VP-27V5N	787834	787834D	03/13/09	1732
11	VP-29V1.5N	787836	787836D	03/13/09	1820
12	VP-37V11.5N	787840	787840D	03/13/09	1909
13	VP-36V7N	787845	787845D	03/13/09	2133
14	VP-23V3.5N	787828	787828D	03/13/09	2222
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FORM 5
VOLATILE ORGANIC INSTRUMENT PERFORMANCE CHECK
BROMOFLUOROBENZENE (BFB)

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Lab File ID: GDH24PV BFB Injection Date: 03/14/09

Instrument ID: G BFB Injection Time: 0640

GC Column: RTX-624 ID: 0.32 (mm) Heated Purge: (Y/N) N

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
50	8.0 - 40.0% of mass 95	15.7
75	30.0 - 66.0% of mass 95	46.9
95	Base Peak, 100% relative abundance	100.0
96	5.0 - 9.0% of mass 95	6.8
173	Less than 2.0% of mass 174	0.5 (0.5)1
174	50.0 - 120.0% of mass 95	104.4
175	4.0 - 9.0% of mass 174	7.4 (7.1)1
176	93.0 - 101.0% of mass 174	101.7 (97.4)1
177	5.0 - 9.0% of mass 176	6.6 (6.4)2

1-Value is % mass 174 2-Value is % mass 176

THIS CHECK APPLIES TO THE FOLLOWING SAMPLES, MS, MSD, BLANKS, AND STANDARDS:

	EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
01	ASTD010	ASTD010	GDH10WV	03/14/09	0730
02	GA031409LCS	GA031409LCS	GDH10WQ	03/14/09	0825
03	GA031409LCSD	GA031409LCSD	GDH10WQD	03/14/09	0914
04	MBLK031409GA	MBLK031409GA	GDHB01W	03/14/09	1002
05	VP-38V11.5N	787841	787841D2	03/14/09	1110
06	VP-33V3N	787843	787843D2	03/14/09	1158
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FORM 5
VOLATILE ORGANIC INSTRUMENT PERFORMANCE CHECK
BROMOFLUOROBENZENE (BFB)

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Lab File ID: GDH31PV BFB Injection Date: 03/23/09

Instrument ID: G BFB Injection Time: 0823

GC Column: RTX-624 ID: 0.32 (mm) Heated Purge: (Y/N) N

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
50	8.0 - 40.0% of mass 95	15.8
75	30.0 - 66.0% of mass 95	46.9
95	Base Peak, 100% relative abundance	100.0
96	5.0 - 9.0% of mass 95	6.6
173	Less than 2.0% of mass 174	0.6 (0.5)1
174	50.0 - 120.0% of mass 95	106.7
175	4.0 - 9.0% of mass 174	7.5 (7.0)1
176	93.0 - 101.0% of mass 174	105.5 (98.8)1
177	5.0 - 9.0% of mass 176	6.7 (6.4)2

1-Value is % mass 174 2-Value is % mass 176

THIS CHECK APPLIES TO THE FOLLOWING SAMPLES, MS, MSD, BLANKS, AND STANDARDS:

	EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
01	ASTD010	ASTD010	GDH1ADV	03/23/09	0914
02	GA032309LCS	GA032309LCS	GDH1ADQ	03/23/09	1002
03	GA032309LCSD	GA032309LCSD	GDH1ADQD	03/23/09	1142
04	MBLK032309GA	MBLK032309GA	GDHB01AD	03/23/09	1230
05	VP-34V2N	787839	787839D	03/24/09	0531
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FORM 6
VOLATILE ORGANICS INITIAL CALIBRATION DATA

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Instrument ID: G Calibration Date(s): 02/16/09 02/17/09

Heated Purge: (Y/N) N Calibration Time(s): 1901 0038

GC Column: RTX-624 ID: 0.32 (mm)

LAB FILE ID: RRF0.2=GDH002V RRF0.5=GDH005V
RRF2 = RRF5 =GDH05V RRF10 =GDH10V

COMPOUND	RRF0.2	RRF0.5	RRF2	RRF5	RRF10	$\overline{RRF}$	% RSD
Chloromethane		0.501		0.443	0.477		
Vinyl Chloride	0.626	0.639		0.597	0.656		
Bromomethane	0.788	0.804		0.733	0.813		
Chloroethane		0.356		0.316	0.358		
1,1-Dichloroethene	0.705	0.676		0.621	0.690		
Acetone				0.845	0.925		
Carbon Disulfide		2.086		1.985	2.190		
Methylene Chloride		1.090		0.748	0.796		
trans-1,2-Dichloroethene	1.022	1.130		1.062	1.164		
1,1-Dichloroethane *	1.348	1.395		1.288	1.405		*
Methyl Ethyl Ketone		0.256		0.232	0.262		
cis-1,2-Dichloroethene	0.786	0.788		0.732	0.808		
Chloroform	1.743	1.769		1.663	1.770		
1,1,1-Trichloroethane	0.396	0.488		0.408	0.458		
Carbon Tetrachloride	0.432	0.536		0.467	0.524		
Benzene	0.491	0.556		0.446	0.489		
1,2-Dichloroethane	0.234	0.280		0.235	0.255		
Trichloroethene	0.236	0.290		0.239	0.266		
1,2-Dichloropropane	0.170	0.190		0.160	0.176		
Bromodichloromethane	0.354	0.443		0.391	0.439		
cis-1,3-Dichloropropene	0.263	0.296		0.262	0.295		
Methyl Isobutyl Ketone		0.304		0.241	0.282		
Toluene	0.350	0.371		0.333	0.356		
trans-1,3-Dichloropropene	0.275	0.304		0.276	0.305		
1,1,2-Trichloroethane	0.182	0.205		0.179	0.189		
Tetrachloroethene	0.380	0.432		0.370	0.404		
Methyl Butyl Ketone		0.277		0.248	0.281		
Dibromochloromethane	0.388	0.459		0.457	0.508		
Chlorobenzene *	0.502	0.562		0.492	0.532		*
Ethylbenzene	0.781	0.814		0.740	0.778		
Xylene (m,p)	0.281	0.298		0.286	0.300		
Xylene (o)	0.274	0.288		0.280	0.292		
Styrene	0.323	0.377		0.423	0.461		
Bromoform	0.379	0.454		0.496	0.550		
1,1,2,2-Tetrachloroethane	0.442	0.471		0.449	0.468		

* Compounds with required minimum RRF and maximim %RSD values.
All other compounds must meet a minimim RRF of 0.010.

FORM 6
VOLATILE ORGANICS INITIAL CALIBRATION DATA

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Instrument ID: G Calibration Date(s): 02/16/09 02/17/09

Heated Purge: (Y/N) N Calibration Time(s): 1901 0038

GC Column: RTX-624 ID: 0.32 (mm)

LAB FILE ID: RRF15 =GDH15V RRF20 =GDH20V2
RRF40 =GDH40V

COMPOUND	RRF15	RRF20	RRF40			$\overline{RRF}$	% RSD
Chloromethane		0.449	0.446			0.463	5.4
Vinyl Chloride		0.626	0.624			0.628	3.1
Bromomethane		0.790	0.798			0.788	3.6
Chloroethane		0.342	0.346			0.344	4.9
1,1-Dichloroethene		0.720	0.704			0.686	5.1
Acetone	0.768	0.838	0.861			0.847	6.6
Carbon Disulfide		2.225	2.210			2.139	4.8
Methylene Chloride		0.772	0.756			0.832	17.4
trans-1,2-Dichloroethene		1.147	1.134			1.110	5.0
1,1-Dichloroethane *		1.403	1.381			1.370	3.3*
Methyl Ethyl Ketone		0.272	0.283			0.261	7.4
cis-1,2-Dichloroethene		0.832	0.826			0.795	4.6
Chloroform		1.788	1.784			1.753	2.7
1,1,1-Trichloroethane		0.438	0.462			0.442	7.8
Carbon Tetrachloride		0.505	0.534			0.500	8.4
Benzene		0.498	0.522			0.500	7.4
1,2-Dichloroethane		0.248	0.260			0.252	6.8
Trichloroethene		0.262	0.275			0.261	8.0
1,2-Dichloropropane		0.183	0.188			0.178	6.5
Bromodichloromethane		0.436	0.456			0.420	9.2
cis-1,3-Dichloropropene		0.311	0.322			0.292	8.5
Methyl Isobutyl Ketone		0.265	0.279			0.274	8.5
Toluene		0.390	0.376			0.363	5.7
trans-1,3-Dichloropropene		0.327	0.342			0.305	8.8
1,1,2-Trichloroethane		0.206	0.199			0.193	6.0
Tetrachloroethene		0.434	0.434			0.409	7.1
Methyl Butyl Ketone		0.272	0.269			0.269	4.7
Dibromochloromethane		0.542	0.537			0.482	12.2
Chlorobenzene *		0.582	0.567			0.540	6.9*
Ethylbenzene		0.874	0.828			0.802	5.8
Xylene (m,p)		0.347	0.333			0.308	8.6
Xylene (o)		0.339	0.324			0.300	8.6
Styrene		0.542	0.529			0.442	19.3
Bromoform		0.620	0.622			0.520	18.5
1,1,2,2-Tetrachloroethane		0.524	0.503			0.476	6.6

* Compounds with required minimum RRF and maximim %RSD values.
All other compounds must meet a minimim RRF of 0.010.

FORM 7
VOLATILE CONTINUING CALIBRATION CHECK

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Instrument ID: G Calibration Date: 03/12/09 Time: 0901

Lab File ID: GDH10UV Init. Calib. Date(s): 02/16/09 02/17/09

Heated Purge: (Y/N) N Init. Calib. Times: 1901 0038

GC Column: RTX-624 ID: 0.32 (mm)

COMPOUND	$\overline{RRF}$	RRF10	MIN RRF	%D	MAX %D
Chloromethane	0.463	0.432	0.01	6.7	30.0
Vinyl Chloride	0.628	0.620	0.01	1.3	30.0
Bromomethane	0.788	0.834	0.01	5.8	30.0
Chloroethane	0.344	0.340	0.01	1.2	30.0
1,1-Dichloroethene	0.686	0.693	0.01	1.0	30.0
Acetone	0.847	0.806	0.01	4.8	30.0
Carbon Disulfide	2.139	2.155	0.01	0.7	30.0
Methylene Chloride	0.832	0.748	0.01	10.1	30.0
trans-1,2-Dichloroethene	1.110	1.128	0.01	1.6	30.0
1,1-Dichloroethane	1.370	1.358	0.1	0.9	30.0
Methyl Ethyl Ketone	0.261	0.258	0.01	1.1	30.0
cis-1,2-Dichloroethene	0.795	0.809	0.01	1.8	30.0
Chloroform	1.753	1.844	0.01	5.2	30.0
1,1,1-Trichloroethane	0.442	0.477	0.01	7.9	30.0
Carbon Tetrachloride	0.500	0.559	0.01	11.8	30.0
Benzene	0.500	0.490	0.01	2.0	30.0
1,2-Dichloroethane	0.252	0.266	0.01	5.6	30.0
Trichloroethene	0.261	0.274	0.01	5.0	30.0
1,2-Dichloropropane	0.178	0.178	0.01	0.0	30.0
Bromodichloromethane	0.420	0.455	0.01	8.3	30.0
cis-1,3-Dichloropropene	0.292	0.303	0.01	3.8	30.0
Methyl Isobutyl Ketone	0.274	0.251	0.01	8.4	30.0
Toluene	0.363	0.368	0.01	1.4	30.0
trans-1,3-Dichloropropene	0.305	0.320	0.01	4.9	30.0
1,1,2-Trichloroethane	0.193	0.202	0.01	4.7	30.0
Tetrachloroethene	0.409	0.437	0.01	6.8	30.0
Methyl Butyl Ketone	0.269	0.255	0.01	5.2	30.0
Dibromochloromethane	0.482	0.546	0.01	13.3	30.0
Chlorobenzene	0.540	0.562	0.3	4.1	30.0
Ethylbenzene	0.802	0.841	0.01	4.9	30.0
Xylene (m,p)	0.308	0.328	0.01	6.5	30.0
Xylene (o)	0.300	0.322	0.01	7.3	30.0
Styrene	0.442	0.498	0.01	12.7	30.0
Bromoform	0.520	0.611	0.01	17.5	30.0
1,1,2,2-Tetrachloroethane	0.476	0.514	0.01	8.0	30.0

FORM 7
VOLATILE CONTINUING CALIBRATION CHECK

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Instrument ID: G Calibration Date: 03/13/09 Time: 0920

Lab File ID: GDH10VV Init. Calib. Date(s): 02/16/09 02/17/09

Heated Purge: (Y/N) N Init. Calib. Times: 1901 0038

GC Column: RTX-624 ID: 0.32 (mm)

COMPOUND	$\overline{RRF}$	RRF10	MIN RRF	%D	MAX %D
Chloromethane	0.463	0.385	0.01	16.8	30.0
Vinyl Chloride	0.628	0.548	0.01	12.7	30.0
Bromomethane	0.788	0.756	0.01	4.1	30.0
Chloroethane	0.344	0.297	0.01	13.7	30.0
1,1-Dichloroethene	0.686	0.660	0.01	3.8	30.0
Acetone	0.847	0.748	0.01	11.7	30.0
Carbon Disulfide	2.139	2.032	0.01	5.0	30.0
Methylene Chloride	0.832	0.677	0.01	18.6	30.0
trans-1,2-Dichloroethene	1.110	1.045	0.01	5.8	30.0
1,1-Dichloroethane	1.370	1.271	0.1	7.2	30.0
Methyl Ethyl Ketone	0.261	0.258	0.01	1.1	30.0
cis-1,2-Dichloroethene	0.795	0.780	0.01	1.9	30.0
Chloroform	1.753	1.737	0.01	0.9	30.0
1,1,1-Trichloroethane	0.442	0.425	0.01	3.8	30.0
Carbon Tetrachloride	0.500	0.495	0.01	1.0	30.0
Benzene	0.500	0.458	0.01	8.4	30.0
1,2-Dichloroethane	0.252	0.238	0.01	5.6	30.0
Trichloroethene	0.261	0.251	0.01	3.8	30.0
1,2-Dichloropropane	0.178	0.162	0.01	9.0	30.0
Bromodichloromethane	0.420	0.409	0.01	2.6	30.0
cis-1,3-Dichloropropene	0.292	0.278	0.01	4.8	30.0
Methyl Isobutyl Ketone	0.274	0.214	0.01	21.9	30.0
Toluene	0.363	0.351	0.01	3.3	30.0
trans-1,3-Dichloropropene	0.305	0.294	0.01	3.6	30.0
1,1,2-Trichloroethane	0.193	0.188	0.01	2.6	30.0
Tetrachloroethene	0.409	0.420	0.01	2.7	30.0
Methyl Butyl Ketone	0.269	0.215	0.01	20.1	30.0
Dibromochloromethane	0.482	0.508	0.01	5.4	30.0
Chlorobenzene	0.540	0.534	0.3	1.1	30.0
Ethylbenzene	0.802	0.785	0.01	2.1	30.0
Xylene (m,p)	0.308	0.312	0.01	1.3	30.0
Xylene (o)	0.300	0.306	0.01	2.0	30.0
Styrene	0.442	0.468	0.01	5.9	30.0
Bromoform	0.520	0.573	0.01	10.2	30.0
1,1,2,2-Tetrachloroethane	0.476	0.481	0.01	1.0	30.0

FORM 7
VOLATILE CONTINUING CALIBRATION CHECK

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Instrument ID: G Calibration Date: 03/14/09 Time: 0730

Lab File ID: GDH10WV Init. Calib. Date(s): 02/16/09 02/17/09

Heated Purge: (Y/N) N Init. Calib. Times: 1901 0038

GC Column: RTX-624 ID: 0.32 (mm)

COMPOUND	$\overline{RRF}$	RRF10	MIN RRF	%D	MAX %D
Chloromethane	0.463	0.407	0.01	12.1	30.0
Vinyl Chloride	0.628	0.585	0.01	6.8	30.0
Bromomethane	0.788	0.819	0.01	3.9	30.0
Chloroethane	0.344	0.325	0.01	5.5	30.0
1,1-Dichloroethene	0.686	0.679	0.01	1.0	30.0
Acetone	0.847	0.723	0.01	14.6	30.0
Carbon Disulfide	2.139	2.074	0.01	3.0	30.0
Methylene Chloride	0.832	0.692	0.01	16.8	30.0
trans-1,2-Dichloroethene	1.110	1.061	0.01	4.4	30.0
1,1-Dichloroethane	1.370	1.303	0.1	4.9	30.0
Methyl Ethyl Ketone	0.261	0.234	0.01	10.3	30.0
cis-1,2-Dichloroethene	0.795	0.794	0.01	0.1	30.0
Chloroform	1.753	1.772	0.01	1.1	30.0
1,1,1-Trichloroethane	0.442	0.470	0.01	6.3	30.0
Carbon Tetrachloride	0.500	0.546	0.01	9.2	30.0
Benzene	0.500	0.490	0.01	2.0	30.0
1,2-Dichloroethane	0.252	0.256	0.01	1.6	30.0
Trichloroethene	0.261	0.273	0.01	4.6	30.0
1,2-Dichloropropane	0.178	0.171	0.01	3.9	30.0
Bromodichloromethane	0.420	0.441	0.01	5.0	30.0
cis-1,3-Dichloropropene	0.292	0.293	0.01	0.3	30.0
Methyl Isobutyl Ketone	0.274	0.233	0.01	15.0	30.0
Toluene	0.363	0.365	0.01	0.6	30.0
trans-1,3-Dichloropropene	0.305	0.310	0.01	1.6	30.0
1,1,2-Trichloroethane	0.193	0.197	0.01	2.1	30.0
Tetrachloroethene	0.409	0.451	0.01	10.3	30.0
Methyl Butyl Ketone	0.269	0.234	0.01	13.0	30.0
Dibromochloromethane	0.482	0.545	0.01	13.1	30.0
Chlorobenzene	0.540	0.564	0.3	4.4	30.0
Ethylbenzene	0.802	0.818	0.01	2.0	30.0
Xylene (m,p)	0.308	0.321	0.01	4.2	30.0
Xylene (o)	0.300	0.318	0.01	6.0	30.0
Styrene	0.442	0.488	0.01	10.4	30.0
Bromoform	0.520	0.610	0.01	17.3	30.0
1,1,2,2-Tetrachloroethane	0.476	0.496	0.01	4.2	30.0

FORM 7
VOLATILE CONTINUING CALIBRATION CHECK

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Instrument ID: G Calibration Date: 03/23/09 Time: 0914

Lab File ID: GDH1ADV Init. Calib. Date(s): 02/16/09 02/17/09

Heated Purge: (Y/N) N Init. Calib. Times: 1901 0038

GC Column: RTX-624 ID: 0.32 (mm)

COMPOUND	$\overline{RRF}$	RRF10	MIN RRF	%D	MAX %D
Chloromethane	0.463	0.376	0.01	18.8	30.0
Vinyl Chloride	0.628	0.540	0.01	14.0	30.0
Bromomethane	0.788	0.784	0.01	0.5	30.0
Chloroethane	0.344	0.310	0.01	9.9	30.0
1,1-Dichloroethene	0.686	0.651	0.01	5.1	30.0
Acetone	0.847	0.707	0.01	16.5	30.0
Carbon Disulfide	2.139	1.991	0.01	6.9	30.0
Methylene Chloride	0.832	0.673	0.01	19.1	30.0
trans-1,2-Dichloroethene	1.110	1.020	0.01	8.1	30.0
1,1-Dichloroethane	1.370	1.267	0.1	7.5	30.0
Methyl Ethyl Ketone	0.261	0.230	0.01	11.9	30.0
cis-1,2-Dichloroethene	0.795	0.758	0.01	4.6	30.0
Chloroform	1.753	1.744	0.01	0.5	30.0
1,1,1-Trichloroethane	0.442	0.459	0.01	3.8	30.0
Carbon Tetrachloride	0.500	0.539	0.01	7.8	30.0
Benzene	0.500	0.472	0.01	5.6	30.0
1,2-Dichloroethane	0.252	0.253	0.01	0.4	30.0
Trichloroethene	0.261	0.264	0.01	1.1	30.0
1,2-Dichloropropane	0.178	0.165	0.01	7.3	30.0
Bromodichloromethane	0.420	0.433	0.01	3.1	30.0
cis-1,3-Dichloropropene	0.292	0.283	0.01	3.1	30.0
Methyl Isobutyl Ketone	0.274	0.236	0.01	13.9	30.0
Toluene	0.363	0.349	0.01	3.8	30.0
trans-1,3-Dichloropropene	0.305	0.295	0.01	3.3	30.0
1,1,2-Trichloroethane	0.193	0.190	0.01	1.6	30.0
Tetrachloroethene	0.409	0.441	0.01	7.8	30.0
Methyl Butyl Ketone	0.269	0.242	0.01	10.0	30.0
Dibromochloromethane	0.482	0.534	0.01	10.8	30.0
Chlorobenzene	0.540	0.544	0.3	0.7	30.0
Ethylbenzene	0.802	0.777	0.01	3.1	30.0
Xylene (m,p)	0.308	0.302	0.01	1.9	30.0
Xylene (o)	0.300	0.298	0.01	0.7	30.0
Styrene	0.442	0.455	0.01	2.9	30.0
Bromoform	0.520	0.602	0.01	15.8	30.0
1,1,2,2-Tetrachloroethane	0.476	0.464	0.01	2.5	30.0

FORM 8
VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Lab File ID (Standard): GDH10UV Date Analyzed: 03/12/09

Instrument ID: G Time Analyzed: 0901

GC Column: RTX-624 ID: 0.32 (mm) Heated Purge: (Y/N) N

		IS1(BCM) AREA #	RT #	IS2(DFB) AREA #	RT #	IS3(CBZ) AREA #	RT #
	12 HOUR STD	315579	9.88	1393369	11.26	1363211	15.33
	UPPER LIMIT	441811	10.21	1950717	11.59	1908495	15.66
	LOWER LIMIT	189347	9.55	836021	10.93	817927	15.00
	CLIENT SAMPLE NO.						
01	GA031209LCS	325457	9.88	1493473	11.26	1445767	15.33
02	GA031209LCSD	334754	9.88	1475503	11.26	1463626	15.33
03	MBLK031209GA	294319	9.88	1480563	11.26	1257570	15.33
04	VP-31V4N	325348	9.87	1465576	11.25	1381414	15.33
05	VP-24V4N	313407	9.88	1443178	11.26	1488367	15.33
06	VP-26V5.5N	332698	9.88	1357426	11.26	1236028	15.32
07	VP-28V3.5N	297263	9.87	1455215	11.26	1295010	15.32
08	VP-32V2N	333935	9.87	1592316	11.26	1629114	15.33
09	VP-39V9.5N	303608	9.87	1368413	11.26	1337037	15.33
10	VP-35V6.5N	333714	9.87	1587765	11.25	1421220	15.33
11							
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22							

IS1 (BCM) = Bromochloromethane
IS2 (DFB) = 1,4-Difluorobenzene
IS3 (CBZ) = Chlorobenzene-d5

AREA UPPER LIMIT = + 40% of internal standard area
AREA LOWER LIMIT = - 40% of internal standard area
RT UPPER LIMIT = + 0.33 minutes of internal standard RT
RT LOWER LIMIT = - 0.33 minutes of internal standard RT

Column used to flag values outside QC limits with an asterisk.
* Values outside of QC limits.

FORM 8
VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Lab File ID (Standard): GDH10VV Date Analyzed: 03/13/09

Instrument ID: G Time Analyzed: 0920

GC Column: RTX-624 ID: 0.32 (mm) Heated Purge: (Y/N) N

		IS1(BCM) AREA #	RT #	IS2(DFB) AREA #	RT #	IS3(CBZ) AREA #	RT #
	12 HOUR STD	364221	9.87	1675534	11.26	1612435	15.33
	UPPER LIMIT	509909	10.20	2345748	11.59	2257409	15.66
	LOWER LIMIT	218533	9.54	1005320	10.93	967461	15.00
	CLIENT SAMPLE NO.						
01	GA031309LCS	359032	9.88	1653011	11.26	1585651	15.33
02	GA031309LCSD	360817	9.88	1606804	11.26	1553877	15.33
03	MBLK031309GA	306585	9.87	1547866	11.25	1327039	15.32
04	VP-20V1.5N	317237	9.87	1315560	11.25	1315373	15.32
05	VP-21V3N	314149	9.87	1447205	11.26	1394085	15.33
06	VP-30V5N	290461	9.87	1377601	11.25	1282246	15.33
07	VP-22V3N	278951	9.87	1395192	11.25	1271754	15.33
08	VP-25V6N	292398	9.87	1506937	11.25	1457180	15.33
09	VP-27V5N	319882	9.87	1645291	11.25	1463013	15.32
10	VP-29V1.5N	315256	9.87	1625563	11.25	1470237	15.33
11	VP-37V11.5N	319269	9.87	1654062	11.25	1587044	15.33
12	VP-36V7N	329304	9.87	1741121	11.25	1637830	15.32
13	VP-23V3.5N	335182	9.87	1738220	11.25	1588674	15.32
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20							
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22							

IS1 (BCM) = Bromochloromethane
IS2 (DFB) = 1,4-Difluorobenzene
IS3 (CBZ) = Chlorobenzene-d5

AREA UPPER LIMIT = + 40% of internal standard area
AREA LOWER LIMIT = - 40% of internal standard area
RT UPPER LIMIT = + 0.33 minutes of internal standard RT
RT LOWER LIMIT = - 0.33 minutes of internal standard RT

Column used to flag values outside QC limits with an asterisk.
* Values outside of QC limits.

FORM 8
VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Lab File ID (Standard): GDH10WV Date Analyzed: 03/14/09

Instrument ID: G Time Analyzed: 0730

GC Column: RTX-624 ID: 0.32 (mm) Heated Purge: (Y/N) N

		IS1(BCM) AREA #	RT #	IS2(DFB) AREA #	RT #	IS3(CBZ) AREA #	RT #
	12 HOUR STD	339916	9.87	1461065	11.25	1417343	15.32
	UPPER LIMIT	475882	10.20	2045491	11.58	1984280	15.65
	LOWER LIMIT	203950	9.54	876639	10.92	850406	14.99
	CLIENT SAMPLE NO.						
01	GA031409LCS	333467	9.87	1454800	11.25	1431937	15.32
02	GA031409LCSD	349087	9.87	1586620	11.26	1529347	15.32
03	MBLK031409GA	287068	9.87	1462218	11.25	1230482	15.32
04	VP-38V11.5N	288416	9.86	1462493	11.25	1441760	15.32
05	VP-33V3N	302963	9.87	1610104	11.25	1412640	15.32
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IS1 (BCM) = Bromochloromethane
IS2 (DFB) = 1,4-Difluorobenzene
IS3 (CBZ) = Chlorobenzene-d5

AREA UPPER LIMIT = + 40% of internal standard area
AREA LOWER LIMIT = - 40% of internal standard area
RT UPPER LIMIT = + 0.33 minutes of internal standard RT
RT LOWER LIMIT = - 0.33 minutes of internal standard RT

Column used to flag values outside QC limits with an asterisk.
* Values outside of QC limits.

FORM 8
VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Lab File ID (Standard): GDH1ADV Date Analyzed: 03/23/09

Instrument ID: G Time Analyzed: 0914

GC Column: RTX-624 ID: 0.32 (mm) Heated Purge: (Y/N) N

		IS1(BCM) AREA #	RT #	IS2(DFB) AREA #	RT #	IS3(CBZ) AREA #	RT #
	12 HOUR STD	331013	9.86	1432920	11.24	1374952	15.32
	UPPER LIMIT	463418	10.19	2006088	11.57	1924933	15.65
	LOWER LIMIT	198608	9.53	859752	10.91	824971	14.99
	CLIENT SAMPLE NO.						
01	GA032309LCS	329042	9.86	1455133	11.24	1443248	15.32
02	GA032309LCSD	336429	9.86	1321638	11.25	1297426	15.32
03	MBLK032309GA	298314	9.86	1489127	11.24	1294069	15.32
04	VP-34V2N	315368	9.86	1339945	11.24	1245279	15.31
05							
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22							

IS1 (BCM) = Bromochloromethane
IS2 (DFB) = 1,4-Difluorobenzene
IS3 (CBZ) = Chlorobenzene-d5

AREA UPPER LIMIT = + 40% of internal standard area
AREA LOWER LIMIT = - 40% of internal standard area
RT UPPER LIMIT = + 0.33 minutes of internal standard RT
RT LOWER LIMIT = - 0.33 minutes of internal standard RT

Column used to flag values outside QC limits with an asterisk.
* Values outside of QC limits.

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

Sample Data Summary – ASTM D1946

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

ROHHAA SAMPLE NO.

90226VP-20V1.5N

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: 787826

Sample wt/vol: _____ (g/mL) ML Lab File ID: 12MA091008-R011

Level: (low/med) LOW Date Received: 03/10/09

% Moisture: not dec. _____ Date Analyzed: 03/12/09

GC Column: CTR-1 ID: 6.35 (mm) Dilution Factor: 1.3

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) %.V/V	Q
7440-59-7	Helium	2.2	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

ROHHAA SAMPLE NO.

90227VP-21V3N

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: 787827

Sample wt/vol: _____ (g/mL) ML Lab File ID: 12MA091008-R021

Level: (low/med) LOW Date Received: 03/10/09

% Moisture: not dec. _____ Date Analyzed: 03/12/09

GC Column: CTR-1 ID: 6.35 (mm) Dilution Factor: 1.4

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg)	%.V/V	Q
7440-59-7	Helium		2.3	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

ROHHAA SAMPLE NO.

90227VP-22V3N

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: 787829

Sample wt/vol: _____ (g/mL) ML Lab File ID: 12MA091008-R041

Level: (low/med) LOW Date Received: 03/10/09

% Moisture: not dec. _____ Date Analyzed: 03/12/09

GC Column: CTR-1 ID: 6.35 (mm) Dilution Factor: 1.5

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg)	%.V/V	Q
7440-59-7	Helium		2.5	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

ROHHAA SAMPLE NO.

90227VP-23V3.5N

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: 787828

Sample wt/vol: _____ (g/mL) ML Lab File ID: 12MA091008-R031

Level: (low/med) LOW Date Received: 03/10/09

% Moisture: not dec. _____ Date Analyzed: 03/12/09

GC Column: CTR-1 ID: 6.35 (mm) Dilution Factor: 1.5

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) %.V/V	Q
7440-59-7	Helium	2.5	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

ROHHAA SAMPLE NO.

90304VP-24V4N

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: 787831

Sample wt/vol: _____ (g/mL) ML Lab File ID: 12MA091008-R061

Level: (low/med) LOW Date Received: 03/10/09

% Moisture: not dec. _____ Date Analyzed: 03/12/09

GC Column: CTR-1 ID: 6.35 (mm) Dilution Factor: 1.3

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) %.V/V	Q
7440-59-7	Helium	2.2	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

ROHHAA SAMPLE NO.

90304VP-25V6N

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: 787830

Sample wt/vol: _____ (g/mL) ML Lab File ID: 12MA091008-R051

Level: (low/med) LOW Date Received: 03/10/09

% Moisture: not dec. _____ Date Analyzed: 03/12/09

GC Column: CTR-1 ID: 6.35 (mm) Dilution Factor: 1.2

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) %.V/V	Q
7440-59-7	Helium	2.1	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

ROHHAA SAMPLE NO.

90304VP-26V5.5N

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: 787832

Sample wt/vol: _____ (g/mL) ML Lab File ID: 12MA091008-R071

Level: (low/med) LOW Date Received: 03/10/09

% Moisture: not dec. _____ Date Analyzed: 03/12/09

GC Column: CTR-1 ID: 6.35 (mm) Dilution Factor: 1.3

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) %.V/V	Q
7440-59-7	Helium	2.3	U

FORM 1

VOLATILE ORGANICS ANALYSIS DATA SHEET

ROHHAA SAMPLE NO.

90304VP-27V5N

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: 787834

Sample wt/vol: _____ (g/mL) ML Lab File ID: 12MA091008-R091

Level: (low/med) LOW Date Received: 03/10/09

% Moisture: not dec. _____ Date Analyzed: 03/12/09

GC Column: CTR-1 ID: 6.35 (mm) Dilution Factor: 1.2

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) %.V/V	Q
7440-59-7	Helium	2.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

ROHHAA SAMPLE NO.

90304VP-28V3.5N

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: 787835

Sample wt/vol: _____ (g/mL) ML Lab File ID: 12MA091008-R101

Level: (low/med) LOW Date Received: 03/10/09

% Moisture: not dec. _____ Date Analyzed: 03/12/09

GC Column: CTR-1 ID: 6.35 (mm) Dilution Factor: 1.4

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg)	%.V/V	Q
7440-59-7	Helium		2.3	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

ROHHAA SAMPLE NO.

90304VP-29V1.5N

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: 787836

Sample wt/vol: _____ (g/mL) ML Lab File ID: 12MA091008-R111

Level: (low/med) LOW Date Received: 03/10/09

% Moisture: not dec. _____ Date Analyzed: 03/12/09

GC Column: CTR-1 ID: 6.35 (mm) Dilution Factor: 1.2

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) %.V/V	Q
7440-59-7	Helium	2.1	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

ROHHAA SAMPLE NO.

90304VP-30V5N

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: 787833

Sample wt/vol: _____ (g/mL) ML Lab File ID: 12MA091008-R081

Level: (low/med) LOW Date Received: 03/10/09

% Moisture: not dec. _____ Date Analyzed: 03/12/09

GC Column: CTR-1 ID: 6.35 (mm) Dilution Factor: 1.3

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg)	%.V/V	Q
7440-59-7	Helium		2.3	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

ROHHAA SAMPLE NO.

90305VP-31V4N

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: 787837

Sample wt/vol: _____ (g/mL) ML Lab File ID: 12MA091414-R011

Level: (low/med) LOW Date Received: 03/10/09

% Moisture: not dec. _____ Date Analyzed: 03/12/09

GC Column: CTR-1 ID: 6.35 (mm) Dilution Factor: 1.2

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) %.V/V	Q
7440-59-7	Helium	2.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

ROHHAA SAMPLE NO.

90305VP-32V2N

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: 787838

Sample wt/vol: _____ (g/mL) ML Lab File ID: 12MA091008-R121

Level: (low/med) LOW Date Received: 03/10/09

% Moisture: not dec. _____ Date Analyzed: 03/12/09

GC Column: CTR-1 ID: 6.35 (mm) Dilution Factor: 1.4

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) %.V/V	Q
7440-59-7	Helium	2.3	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

ROHHAA SAMPLE NO.

90305VP-34V2N

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: 787839

Sample wt/vol: _____ (g/mL) ML Lab File ID: 12MA091414-R021

Level: (low/med) LOW Date Received: 03/10/09

% Moisture: not dec. _____ Date Analyzed: 03/12/09

GC Column: CTR-1 ID: 6.35 (mm) Dilution Factor: 1.2

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) %.V/V	Q
7440-59-7	Helium	2.1	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

ROHHAA SAMPLE NO.

90305VP-
37V11.5N

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: 787840

Sample wt/vol: _____ (g/mL) ML Lab File ID: 12MA091008-R131

Level: (low/med) LOW Date Received: 03/10/09

% Moisture: not dec. _____ Date Analyzed: 03/12/09

GC Column: CTR-1 ID: 6.35 (mm) Dilution Factor: 1.2

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg)	%.V/V	Q
7440-59-7	Helium		2.1	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

ROHHAA SAMPLE NO.
90305VP-
38V11.5N

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: 787841

Sample wt/vol: _____ (g/mL) ML Lab File ID: 12MA091008-R141

Level: (low/med) LOW Date Received: 03/10/09

% Moisture: not dec. _____ Date Analyzed: 03/12/09

GC Column: CTR-1 ID: 6.35 (mm) Dilution Factor: 1.3

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg)	%.V/V	Q
7440-59-7	Helium		2.2	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

ROHHAA SAMPLE NO.

90305VP-39V9.5N

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: 787842

Sample wt/vol: _____ (g/mL) ML Lab File ID: 12MA091008-R151

Level: (low/med) LOW Date Received: 03/10/09

% Moisture: not dec. _____ Date Analyzed: 03/12/09

GC Column: CTR-1 ID: 6.35 (mm) Dilution Factor: 1.2

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg)	%.V/V	Q
7440-59-7	Helium		2.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

ROHHAA SAMPLE NO.

90306VP-33V3N

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: 787843

Sample wt/vol: _____ (g/mL) ML Lab File ID: 12MA091008-R161

Level: (low/med) LOW Date Received: 03/10/09

% Moisture: not dec. _____ Date Analyzed: 03/12/09

GC Column: CTR-1 ID: 6.35 (mm) Dilution Factor: 1.2

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg)	%.V/V	Q
7440-59-7	Helium		2.1	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

ROHHAA SAMPLE NO.

90306VP-35V6.5N

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: 787844

Sample wt/vol: _____ (g/mL) ML Lab File ID: 12MA091008-R171

Level: (low/med) LOW Date Received: 03/10/09

% Moisture: not dec. _____ Date Analyzed: 03/12/09

GC Column: CTR-1 ID: 6.35 (mm) Dilution Factor: 1.2

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg)	%.V/V	Q
7440-59-7	Helium		2.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

ROHHAA SAMPLE NO.

90306VP-36V7N

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: 787845

Sample wt/vol: _____ (g/mL) ML Lab File ID: 12MA091008-R181

Level: (low/med) LOW Date Received: 03/10/09

% Moisture: not dec. _____ Date Analyzed: 03/12/09

GC Column: CTR-1 ID: 6.35 (mm) Dilution Factor: 1.3

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) %.V/V	Q
7440-59-7	Helium	2.2	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MBLKC031209A

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: MBLKC031209A

Sample wt/vol: _____ (g/mL) ML Lab File ID: 12MA090931-R031

Level: (low/med) LOW Date Received: _____

% Moisture: not dec. _____ Date Analyzed: 03/12/09

GC Column: CTR-1 ID: 6.35 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) %.V/V	Q
7440-59-7	Helium	1.7	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

C031209ALCS

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix: (soil/water) AIR Lab Sample ID: C031209ALCS

Sample wt/vol: _____ (g/mL) ML Lab File ID: 12MA090931-R021

Level: (low/med) LOW Date Received: _____

% Moisture: not dec. _____ Date Analyzed: 03/12/09

GC Column: CTR-1 ID: 6.35 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg)	%.V/V	Q
7440-59-7	Helium		6.8	

FORM 3
AIR VOLATILE LAB CONTROL SAMPLE

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Matrix Spike - Sample No.: C031209ALCS

COMPOUND	SPIKE ADDED (%.v/v)	SAMPLE CONCENTRATION (ug/L)	LCS CONCENTRATION (%.v/v)	LCS % REC #	QC. LIMITS REC.
Helium	8.3		6.8	82	70-130

Column to be used to flag recovery and RPD values with an asterisk

* Values outside of QC limits

RPD: 0 out of 0 outside limits
Spike Recovery: 0 out of 1 outside limits

COMMENTS: _____

FORM 4
VOLATILE METHOD BLANK SUMMARY

CLIENT SAMPLE NO.

MBLKC031209A

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Lab File ID: 12MA090931-R031 Lab Sample ID: MBLKC031209A

Date Analyzed: 03/12/09 Time Analyzed: 0942

GC Column: CTR-1 ID: 6.35 (mm) Heated Purge: (Y/N) N

Instrument ID: 2866_2

THIS METHOD BLANK APPLIES TO THE FOLLOWING SAMPLES, MS and MSD:

	SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	TIME ANALYZED
01	C031209ALCS	C031209ALCS	12MA090931-R	0938
02	90226VP-20V1	787826	12MA091008-R	1009
03	90227VP-21V3	787827	12MA091008-R	1014
04	90227VP-23V3	787828	12MA091008-R	1018
05	90227VP-22V3	787829	12MA091008-R	1022
06	90304VP-25V6	787830	12MA091008-R	1027
07	90304VP-24V4	787831	12MA091008-R	1032
08	90304VP-26V5	787832	12MA091008-R	1036
09	90304VP-30V5	787833	12MA091008-R	1040
10	90304VP-27V5	787834	12MA091008-R	1045
11	90304VP-28V3	787835	12MA091008-R	1050
12	90304VP-29V1	787836	12MA091008-R	1053
13	90305VP-32V2	787838	12MA091008-R	1058
14	90305VP-37V1	787840	12MA091008-R	1102
15	90305VP-38V1	787841	12MA091008-R	1107
16	90305VP-39V9	787842	12MA091008-R	1112
17	90306VP-33V3	787843	12MA091008-R	1117
18	90306VP-35V6	787844	12MA091008-R	1121
19	90306VP-36V7	787845	12MA091008-R	1125
20	90305VP-31V4	787837	12MA091414-R	1416
21	90305VP-34V2	787839	12MA091414-R	1421
22				
23				
24				
25				
26				
27				
28				
29				
30				

COMMENTS:

6A

VOLATILE ORGANICS INITIAL CALIBRATION DATA

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Instrument ID: 2866_2 Calibration Date(s): 02/21/09 02/21/09

Heated Purge: (Y/N) N Calibration Time(s): 1059 1117

GC Column: CTR-1 ID: 6.35 (mm)

LAB FILE ID: RRF1.7=21FEB091056-R0 RRF5 =21FEB091056-R0
RRF8.3=21FEB091056-R0 RRF12.5=21FEB091056-R RRF16.7=21FEB091056-R

COMPOUND	RRF1.7	RRF5	RRF8.3	RRF 12.5	RRF 16.7	$\overline{RRF}$	% RSD
Helium	*15705	16067	16798	16896	16936	16480	3.4*

* Compounds with required minimum RRF and maximim %RSD values.
All other compounds must meet a minimim RRF of 0.010.

FORM 7
VOLATILE CONTINUING CALIBRATION CHECK

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Instrument ID: 2866_2 Calibration Date: 03/12/09 Time: 0934

Lab File ID: 12MA090931-R01 Init. Calib. Date(s): 02/21/09 02/21/09

Heated Purge: (Y/N) N Init. Calib. Times: 1059 1117

GC Column: CTR-1 ID: 6.35 (mm)

COMPOUND	$\overline{RRF}$	RRF8.3	MIN RRF	%D	MAX %D
Helium	16480.273	13762.169		16.5	30.0

FORM 7
VOLATILE CONTINUING CALIBRATION CHECK

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

Instrument ID: 2866_2 Calibration Date: 03/12/09 Time: 1456

Lab File ID: 12MA091455-R01 Init. Calib. Date(s): 02/21/09 02/21/09

Heated Purge: (Y/N) N Init. Calib. Times: 1059 1117

GC Column: CTR-1 ID: 6.35 (mm)

COMPOUND	$\overline{RRF}$	RRF8.3	MIN RRF	%D	MAX %D
Helium	16480.273	13901.325		15.6	30.0

FORM 8
VOLATILE ANALYTICAL SEQUENCE

Lab Name: TESTAMERICA BURLINGTON Contract: 29000

Lab Code: STLV Case No.: 29000 SAS No.: SDG No.: 130551

GC Column: CTR-1 ID: 6.35 (mm) Init. Calib. Date(s): 02/21/09 02/21/09

Instrument ID: 2866_2

THE ANALYTICAL SEQUENCE OF PERFORMANCE EVALUATION MIXTURES, BLANKS, SAMPLES, AND STANDARDS IS GIVEN BELOW:

					MEAN SURROGATE RT FROM INITIAL CALIBRATION	
	CLIENT SAMPLE NO.	LAB SAMPLE ID	DATE ANALYZED	TIME ANALYZED	RT #	RT #
01	CAL1	CAL1	02/21/09	1059		
02	CAL2	CAL2	02/21/09	1103		
03	CAL3	CAL3	02/21/09	1107		
04	CAL4	CAL4	02/21/09	1111		
05	CAL5	CAL5	02/21/09	1117		
06	CCV	CCV	03/12/09	0934		
07	C031209ALCS	C031209ALCS	03/12/09	0938		
08	MBLKC031209A	MBLKC031209A	03/12/09	0942		
09	90226VP-20V1	787826	03/12/09	1009		
10	90227VP-21V3	787827	03/12/09	1014		
11	90227VP-23V3	787828	03/12/09	1018		
12	90227VP-22V3	787829	03/12/09	1022		
13	90304VP-25V6	787830	03/12/09	1027		
14	90304VP-24V4	787831	03/12/09	1032		
15	90304VP-26V5	787832	03/12/09	1036		
16	90304VP-30V5	787833	03/12/09	1040		
17	90304VP-27V5	787834	03/12/09	1045		
18	90304VP-28V3	787835	03/12/09	1050		
19	90304VP-29V1	787836	03/12/09	1053		
20	90305VP-32V2	787838	03/12/09	1058		
21	90305VP-37V1	787840	03/12/09	1102		
22	90305VP-38V1	787841	03/12/09	1107		
23	90305VP-39V9	787842	03/12/09	1112		
24	90306VP-33V3	787843	03/12/09	1117		
25	90306VP-35V6	787844	03/12/09	1121		
26	90306VP-36V7	787845	03/12/09	1125		
27	90305VP-31V4	787837	03/12/09	1416		
28	90305VP-34V2	787839	03/12/09	1421		
29	CCV	CCV	03/12/09	1456		
30						
31						
32						

QC LIMITS

Column used to flag retention time values with an asterisk.
* Values outside of QC limits.